

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/14/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	25.31 1.99 0.00	23.37 1.84 0.00	23.37 1.84 0.00	25.31 1.99 0.00	23.37 1.84 0.00	26.62 2.10 0.00	38.21 3.01 0.00	43.94 3.46 0.00	35.85 2.82 0.00	41.03 3.23 0.00	36.51 2.88 0.00	35.85 2.82 0.00	35.85 2.82 0.00	35.34 2.78 0.00	32.93 2.59 0.00	32.22 2.54 0.00	32.72 2.58 0.00	36.51 2.88 0.00	38.04 3.00 0.00	35.85 2.82 0.00	32.72 2.58 0.00	31.52 2.48 0.00	31.78 2.50 0.00	29.02 2.29 0.00
74TH STREET_GT_1 24260	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
74TH STREET_GT_2 24261	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
74TH ST____ 23542	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
ADK HUDSON____FALLS 24011	25.89 2.57 0.00	23.90 2.37 0.00	23.90 2.37 0.00	25.89 2.57 0.00	23.90 2.37 0.00	27.22 2.70 0.00	39.07 3.87 0.00	44.93 4.45 0.00	36.66 3.63 0.00	41.96 4.16 0.00	37.33 3.70 0.00	36.66 3.63 0.00	36.66 3.63 0.00	36.14 3.58 0.00	33.68 3.34 0.00	32.95 3.27 0.00	33.46 3.32 0.00	37.33 3.70 0.00	38.89 3.85 0.00	36.66 3.63 0.00	33.46 3.32 0.00	32.23 3.19 0.00	32.50 3.22 0.00	29.67 2.94 0.00
ADK RESOURCE____RCVRY 23798	25.89 2.57 0.00	23.90 2.37 0.00	23.90 2.37 0.00	25.89 2.57 0.00	23.90 2.37 0.00	27.22 2.70 0.00	39.07 3.87 0.00	44.93 4.45 0.00	36.66 3.63 0.00	41.96 4.16 0.00	37.33 3.70 0.00	36.66 3.63 0.00	36.66 3.63 0.00	36.14 3.58 0.00	33.68 3.34 0.00	32.95 3.27 0.00	33.46 3.32 0.00	37.33 3.70 0.00	38.89 3.85 0.00	36.66 3.63 0.00	33.46 3.32 0.00	32.23 3.19 0.00	32.50 3.22 0.00	29.67 2.94 0.00
ADK S GLENS____FALLS 24028	25.89 2.57 0.00	23.90 2.37 0.00	23.90 2.37 0.00	25.89 2.57 0.00	23.90 2.37 0.00	27.22 2.70 0.00	39.07 3.87 0.00	44.93 4.45 0.00	36.66 3.63 0.00	41.96 4.16 0.00	37.33 3.70 0.00	36.66 3.63 0.00	36.66 3.63 0.00	36.14 3.58 0.00	33.68 3.34 0.00	32.95 3.27 0.00	33.46 3.32 0.00	37.33 3.70 0.00	38.89 3.85 0.00	36.66 3.63 0.00	33.46 3.32 0.00	32.23 3.19 0.00	32.50 3.22 0.00	29.67 2.94 0.00
ADK_NYS____DAM 23527	25.05 1.73 0.00	23.13 1.60 0.00	23.13 1.60 0.00	25.05 1.73 0.00	23.13 1.60 0.00	26.34 1.82 0.00	37.81 2.61 0.00	43.48 3.00 0.00	35.48 2.45 0.00	40.61 2.81 0.00	36.13 2.50 0.00	35.48 2.45 0.00	35.48 2.45 0.00	34.98 2.42 0.00	32.59 2.25 0.00	31.88 2.20 0.00	32.38 2.24 0.00	36.13 2.50 0.00	37.64 2.60 0.00	35.48 2.45 0.00	32.38 2.24 0.00	31.19 2.15 0.00	31.45 2.17 0.00	28.71 1.98 0.00
ALBANY____1 23571	24.64 1.32 0.00	22.75 1.22 0.00	22.75 1.22 0.00	24.64 1.32 0.00	22.75 1.22 0.00	25.91 1.39 0.00	37.19 1.99 0.00	42.77 2.29 0.00	34.90 1.87 0.00	39.94 2.14 0.00	35.53 1.90 0.00	34.90 1.87 0.00	34.90 1.87 0.00	34.40 1.84 0.00	32.06 1.72 0.00	31.36 1.68 0.00	31.84 1.70 0.00	35.53 1.90 0.00	37.02 1.98 0.00	34.90 1.87 0.00	31.84 1.70 0.00	30.68 1.64 0.00	30.94 1.66 0.00	28.24 1.51 0.00
ALBANY____2 23572	24.64 1.32 0.00	22.75 1.22 0.00	22.75 1.22 0.00	24.64 1.32 0.00	22.75 1.22 0.00	25.91 1.39 0.00	37.19 1.99 0.00	42.77 2.29 0.00	34.90 1.87 0.00	39.94 2.14 0.00	35.53 1.90 0.00	34.90 1.87 0.00	34.90 1.87 0.00	34.40 1.84 0.00	32.06 1.72 0.00	31.36 1.68 0.00	31.84 1.70 0.00	35.53 1.90 0.00	37.02 1.98 0.00	34.90 1.87 0.00	31.84 1.70 0.00	30.68 1.64 0.00	30.94 1.66 0.00	28.24 1.51 0.00
ALBANY____3 23573	24.64 1.32 0.00	22.75 1.22 0.00	22.75 1.22 0.00	24.64 1.32 0.00	22.75 1.22 0.00	25.91 1.39 0.00	37.19 1.99 0.00	42.77 2.29 0.00	34.90 1.87 0.00	39.94 2.14 0.00	35.53 1.90 0.00	34.90 1.87 0.00	34.90 1.87 0.00	34.40 1.84 0.00	32.06 1.72 0.00	31.36 1.68 0.00	31.84 1.70 0.00	35.53 1.90 0.00	37.02 1.98 0.00	34.90 1.87 0.00	31.84 1.70 0.00	30.68 1.64 0.00	30.94 1.66 0.00	28.24 1.51 0.00
ALBANY____4 23574	24.64 1.32 0.00	22.75 1.22 0.00	22.75 1.22 0.00	24.64 1.32 0.00	22.75 1.22 0.00	25.91 1.39 0.00	37.19 1.99 0.00	42.77 2.29 0.00	34.90 1.87 0.00	39.94 2.14 0.00	35.53 1.90 0.00	34.90 1.87 0.00	34.90 1.87 0.00	34.40 1.84 0.00	32.06 1.72 0.00	31.36 1.68 0.00	31.84 1.70 0.00	35.53 1.90 0.00	37.02 1.98 0.00	34.90 1.87 0.00	31.84 1.70 0.00	30.68 1.64 0.00	30.94 1.66 0.00	28.24 1.51 0.00

ALLEGHENY___COGEN 23514	23.17 -0.15 0.00	21.39 -0.14 0.00	21.39 -0.14 0.00	23.17 -0.15 0.00	21.39 -0.14 0.00	24.36 -0.16 0.00	34.96 -0.24 0.00	40.21 -0.27 0.00	32.81 -0.22 0.00	37.55 -0.25 0.00	33.40 -0.23 0.00	32.81 -0.22 0.00	32.81 -0.22 0.00	32.34 -0.22 0.00	30.14 -0.20 0.00	29.48 -0.20 0.00	29.94 -0.20 0.00	33.40 -0.23 0.00	34.80 -0.24 0.00	32.81 -0.22 0.00	29.94 -0.20 0.00	28.85 -0.19 0.00	29.09 -0.19 0.00	26.55 -0.18 0.00
AMERICAN_REF_FUEL 24010	22.13 -1.19 0.00	20.43 -1.10 0.00	20.43 -1.10 0.00	22.13 -1.19 0.00	20.43 -1.10 0.00	23.26 -1.26 0.00	33.39 -1.81 0.00	38.40 -2.08 0.00	31.34 -1.69 0.00	35.86 -1.94 0.00	31.90 -1.73 0.00	31.34 -1.69 0.00	31.34 -1.69 0.00	30.89 -1.67 0.00	28.78 -1.56 0.00	28.16 -1.52 0.00	28.59 -1.55 0.00	31.90 -1.73 0.00	33.24 -1.80 0.00	31.34 -1.69 0.00	28.59 -1.55 0.00	27.55 -1.49 0.00	27.78 -1.50 0.00	25.36 -1.37 0.00
AMERICAN___BRASS 23903	22.13 -1.19 0.00	20.43 -1.10 0.00	20.43 -1.10 0.00	22.13 -1.19 0.00	20.43 -1.10 0.00	23.26 -1.26 0.00	33.39 -1.81 0.00	38.40 -2.08 0.00	31.34 -1.69 0.00	35.86 -1.94 0.00	31.90 -1.73 0.00	31.34 -1.69 0.00	31.34 -1.69 0.00	30.89 -1.67 0.00	28.78 -1.56 0.00	28.16 -1.52 0.00	28.59 -1.55 0.00	31.90 -1.73 0.00	33.24 -1.80 0.00	31.34 -1.69 0.00	28.59 -1.55 0.00	27.55 -1.49 0.00	27.78 -1.50 0.00	25.36 -1.37 0.00
ARTHUR_KILL_GT_1 23520	28.28 1.82 -3.14	26.52 1.68 -3.31	26.52 1.68 -3.31	26.46 1.82 -1.32	26.52 1.68 -3.31	26.43 1.91 0.00	37.95 2.75 0.00	43.64 3.16 0.00	49.12 2.58 -13.51	49.02 2.95 -8.27	49.11 2.63 -12.85	49.12 2.58 -13.51	49.12 2.58 -13.51	49.12 2.54 -14.02	49.17 2.37 -16.46	47.25 2.32 -15.25	49.17 2.35 -16.68	56.88 2.63 -20.62	49.07 2.74 -11.29	49.12 2.58 -13.51	53.78 2.35 -21.29	49.21 2.27 -17.90	44.03 2.29 -12.46	30.52 2.09 -1.70
ARTHUR_KILL_2 23512	28.28 1.82 -3.14	26.52 1.68 -3.31	26.52 1.68 -3.31	26.46 1.82 -1.32	26.52 1.68 -3.31	26.43 1.91 0.00	37.95 2.75 0.00	43.64 3.16 0.00	49.12 2.58 -13.51	49.02 2.95 -8.27	49.11 2.63 -12.85	49.12 2.58 -13.51	49.12 2.58 -13.51	49.12 2.54 -14.02	49.17 2.37 -16.46	47.25 2.32 -15.25	49.17 2.35 -16.68	56.88 2.63 -20.62	49.07 2.74 -11.29	49.12 2.58 -13.51	53.78 2.35 -21.29	49.21 2.27 -17.90	44.03 2.29 -12.46	30.52 2.09 -1.70
ARTHUR_KILL_3 23513	25.22 1.90 0.00	23.28 1.75 0.00	23.28 1.75 0.00	25.22 1.90 0.00	23.28 1.75 0.00	26.51 1.99 0.00	38.06 2.86 0.00	43.77 3.29 0.00	35.71 2.68 0.00	40.87 3.07 0.00	36.36 2.73 0.00	35.71 2.68 0.00	35.71 2.68 0.00	35.21 2.65 0.00	32.81 2.47 0.00	32.09 2.41 0.00	32.59 2.45 0.00	36.36 2.73 0.00	37.89 2.85 0.00	35.71 2.68 0.00	32.59 2.45 0.00	31.40 2.36 0.00	31.66 2.38 0.00	28.90 2.17 0.00
ASHOKAN____ 23654	24.55 1.23 0.00	22.67 1.14 0.00	22.67 1.14 0.00	24.55 1.23 0.00	22.67 1.14 0.00	25.82 1.30 0.00	37.06 1.86 0.00	42.62 2.14 0.00	34.78 1.75 0.00	39.80 2.00 0.00	35.41 1.78 0.00	34.78 1.75 0.00	34.78 1.75 0.00	34.28 1.72 0.00	31.94 1.60 0.00	31.25 1.57 0.00	31.73 1.59 0.00	35.41 1.78 0.00	36.89 1.85 0.00	34.78 1.75 0.00	31.73 1.59 0.00	30.58 1.54 0.00	30.83 1.55 0.00	28.14 1.41 0.00
ASTORIA 5-9____ 23662	29.18 2.72 -3.14	27.35 2.51 -3.31	27.35 2.51 -3.31	27.36 2.72 -1.32	27.35 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	50.39 3.85 -13.51	50.47 4.40 -8.27	50.40 3.92 -12.85	50.39 3.85 -13.51	50.39 3.85 -13.51	50.37 3.79 -14.02	50.33 3.53 -16.46	48.39 3.46 -15.25	50.33 3.51 -16.68	58.17 3.92 -20.62	50.41 4.08 -11.29	50.39 3.85 -13.51	54.94 3.51 -21.29	50.32 3.38 -17.90	45.15 3.41 -12.46	31.54 3.11 -1.70
ASTORIA GT2____ 23536	26.04 2.72 -3.14	24.04 2.51 -3.31	24.04 2.51 -3.31	26.04 2.72 -1.32	24.04 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	36.88 3.85 -13.51	42.20 4.40 -8.27	37.55 3.92 -12.85	36.88 3.85 -13.51	36.88 3.85 -13.51	36.35 3.79 -14.02	33.87 3.53 -16.46	33.14 3.46 -15.25	33.65 3.51 -16.68	37.55 3.92 -20.62	39.12 4.08 -11.29	36.88 3.85 -13.51	33.65 3.51 -21.29	32.42 3.38 -17.90	32.69 3.41 -12.46	29.84 3.11 -1.70
ASTORIA GT3____ 23731	26.04 2.72 -3.14	24.04 2.51 -3.31	24.04 2.51 -3.31	26.04 2.72 -1.32	24.04 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	36.88 3.85 -13.51	42.20 4.40 -8.27	37.55 3.92 -12.85	36.88 3.85 -13.51	36.88 3.85 -13.51	36.35 3.79 -14.02	33.87 3.53 -16.46	33.14 3.46 -15.25	33.65 3.51 -16.68	37.55 3.92 -20.62	39.12 4.08 -11.29	36.88 3.85 -13.51	33.65 3.51 -21.29	32.42 3.38 -17.90	32.69 3.41 -12.46	29.84 3.11 -1.70
ASTORIA GT4____ 23727	26.04 2.72 -3.14	24.04 2.51 -3.31	24.04 2.51 -3.31	26.04 2.72 -1.32	24.04 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	36.88 3.85 -13.51	42.20 4.40 -8.27	37.55 3.92 -12.85	36.88 3.85 -13.51	36.88 3.85 -13.51	36.35 3.79 -14.02	33.87 3.53 -16.46	33.14 3.46 -15.25	33.65 3.51 -16.68	37.55 3.92 -20.62	39.12 4.08 -11.29	36.88 3.85 -13.51	33.65 3.51 -21.29	32.42 3.38 -17.90	32.69 3.41 -12.46	29.84 3.11 -1.70
ASTORIA_GT2_1 24094	29.18 2.72 -3.14	27.35 2.51 -3.31	27.35 2.51 -3.31	27.36 2.72 -1.32	27.35 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	50.39 3.85 -13.51	50.47 4.40 -8.27	50.40 3.92 -12.85	50.39 3.85 -13.51	50.39 3.85 -13.51	50.37 3.79 -14.02	50.33 3.53 -16.46	48.39 3.46 -15.25	50.33 3.51 -16.68	58.17 3.92 -20.62	50.41 4.08 -11.29	50.39 3.85 -13.51	54.94 3.51 -21.29	50.32 3.38 -17.90	45.15 3.41 -12.46	31.54 3.11 -1.70
ASTORIA_GT2_2 24095	29.18 2.72 -3.14	27.35 2.51 -3.31	27.35 2.51 -3.31	27.36 2.72 -1.32	27.35 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	50.39 3.85 -13.51	50.47 4.40 -8.27	50.40 3.92 -12.85	50.39 3.85 -13.51	50.39 3.85 -13.51	50.37 3.79 -14.02	50.33 3.53 -16.46	48.39 3.46 -15.25	50.33 3.51 -16.68	58.17 3.92 -20.62	50.41 4.08 -11.29	50.39 3.85 -13.51	54.94 3.51 -21.29	50.32 3.38 -17.90	45.15 3.41 -12.46	31.54 3.11 -1.70
ASTORIA_GT2_3 24096	29.18 2.72 -3.14	27.35 2.51 -3.31	27.35 2.51 -3.31	27.36 2.72 -1.32	27.35 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	50.39 3.85 -13.51	50.47 4.40 -8.27	50.40 3.92 -12.85	50.39 3.85 -13.51	50.39 3.85 -13.51	50.37 3.79 -14.02	50.33 3.53 -16.46	48.39 3.46 -15.25	50.33 3.51 -16.68	58.17 3.92 -20.62	50.41 4.08 -11.29	50.39 3.85 -13.51	54.94 3.51 -21.29	50.32 3.38 -17.90	45.15 3.41 -12.46	31.54 3.11 -1.70
ASTORIA_GT2_4 24097	29.18 2.72 -3.14	27.35 2.51 -3.31	27.35 2.51 -3.31	27.36 2.72 -1.32	27.35 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	50.39 3.85 -13.51	50.47 4.40 -8.27	50.40 3.92 -12.85	50.39 3.85 -13.51	50.39 3.85 -13.51	50.37 3.79 -14.02	50.33 3.53 -16.46	48.39 3.46 -15.25	50.33 3.51 -16.68	58.17 3.92 -20.62	50.41 4.08 -11.29	50.39 3.85 -13.51	54.94 3.51 -21.29	50.32 3.38 -17.90	45.15 3.41 -12.46	31.54 3.11 -1.70
ASTORIA_GT3_1 24098	29.18 2.72 -3.14	27.35 2.51 -3.31	27.35 2.51 -3.31	27.36 2.72 -1.32	27.35 2.51 -3.31	27.38 2.86 0.00	39.30 4.10 0.00	45.19 4.71 0.00	50.39 3.85 -13.51	50.47 4.40 -8.27	50.40 3.92 -12.85	50.39 3.85 -13.51	50.39 3.85 -13.51	50.37 3.79 -14.02	50.33 3.53 -16.46	48.39 3.46 -15.25	50.33 3.51 -16.68	58.17 3.92 -20.62	50.41 4.08 -11.29	50.39 3.85 -13.51	54.94 3.51 -21.29	50.32 3.38 -17.90	45.15 3.41 -12.46	31.54 3.11 -1.70

ASTORIA___3 23516	29.08 2.62 -3.14	27.26 2.42 -3.31	27.26 2.42 -3.31	27.26 2.62 -1.32	27.26 2.42 -3.31	27.27 2.75 0.00	39.15 3.95 0.00	45.02 4.54 0.00	50.24 3.70 -13.51	50.31 4.24 -8.27	50.25 3.77 -12.85	50.24 3.70 -13.51	50.24 3.70 -13.51	50.23 3.65 -14.02	50.20 3.40 -16.46	48.26 3.33 -15.25	50.20 3.38 -16.68	58.02 3.77 -20.62	50.26 3.93 -11.29	50.24 3.70 -13.51	54.81 3.38 -21.29	50.20 3.26 -17.90	45.02 3.28 -12.46	31.43 3.00 -1.70
ASTORIA___4 23517	28.79 2.33 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.97 2.33 -1.32	27.00 2.16 -3.31	26.97 2.45 0.00	38.72 3.52 0.00	44.53 4.05 0.00	49.85 3.31 -13.51	49.85 3.78 -8.27	49.85 3.37 -12.85	49.85 3.31 -13.51	49.85 3.31 -13.51	49.84 3.26 -14.02	49.84 3.04 -16.46	47.90 2.97 -15.25	49.84 3.02 -16.68	57.62 3.37 -20.62	49.84 3.51 -11.29	49.85 3.31 -13.51	54.45 3.02 -21.29	49.85 2.91 -17.90	44.67 2.93 -12.46	31.11 2.68 -1.70
ASTORIA___5 23518	29.07 2.61 -3.14	27.25 2.41 -3.31	27.25 2.41 -3.31	27.25 2.61 -1.32	27.25 2.41 -3.31	27.26 2.74 0.00	39.14 3.94 0.00	45.01 4.53 0.00	50.23 3.69 -13.51	50.30 4.23 -8.27	50.24 3.76 -12.85	50.23 3.69 -13.51	50.23 3.69 -13.51	50.22 3.64 -14.02	50.19 3.39 -16.46	48.25 3.32 -15.25	50.19 3.37 -16.68	58.01 3.76 -20.62	50.25 3.92 -11.29	50.23 3.69 -13.51	54.80 3.37 -21.29	50.19 3.25 -17.90	45.01 3.27 -12.46	31.42 2.99 -1.70
ASTRIA 10-13____ 23663	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.76 3.56 0.00	44.57 4.09 0.00	49.88 3.34 -13.51	49.89 3.82 -8.27	49.88 3.40 -12.85	49.88 3.34 -13.51	49.88 3.34 -13.51	49.87 3.29 -14.02	49.87 3.07 -16.46	47.93 3.00 -15.25	49.87 3.05 -16.68	57.65 3.40 -20.62	49.87 3.54 -11.29	49.88 3.34 -13.51	54.48 3.05 -21.29	49.87 2.93 -17.90	44.70 2.96 -12.46	31.13 2.70 -1.70
BARRETT 1-8___GRP4 24034	25.63 2.31 -7.70	23.67 2.14 -8.82	23.67 2.14 -8.82	25.63 2.31 -6.89	23.67 2.14 -8.82	26.95 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	36.31 3.28 -43.66	41.55 3.75 -38.38	36.97 3.34 -42.99	36.31 3.28 -43.66	36.31 3.28 -43.66	35.79 3.23 -44.12	33.35 3.01 -46.57	32.62 2.94 -6.53	33.13 2.99 -46.59	36.97 3.34 -43.05	38.52 3.48 -41.77	36.31 3.28 -43.71	33.13 2.99 -46.90	31.92 2.88 -48.08	32.19 2.91 -6.38	29.38 2.65 -7.75
BARRETT 9-12___GRP3 24033	25.63 2.31 -7.70	23.67 2.14 -8.82	23.67 2.14 -8.82	25.63 2.31 -6.89	23.67 2.14 -8.82	26.95 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	36.31 3.28 -43.66	41.55 3.75 -38.38	36.97 3.34 -42.99	36.31 3.28 -43.66	36.31 3.28 -43.66	35.79 3.23 -44.12	33.35 3.01 -46.57	32.62 2.94 -6.53	33.13 2.99 -46.59	36.97 3.34 -43.05	38.52 3.48 -41.77	36.31 3.28 -43.71	33.13 2.99 -46.90	31.92 2.88 -48.08	32.19 2.91 -6.38	29.38 2.65 -7.75
BARRETT_IC_1 23704	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_10 23701	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_11 23702	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_12 23703	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_2 23705	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_3 23706	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_4 23707	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_5 23708	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_6 23709	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_7 23710	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75

BARRETT_IC_8 23711	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT_IC_9 23700	33.33 2.31 -7.70	32.49 2.14 -8.82	32.49 2.14 -8.82	32.52 2.31 -6.89	32.49 2.14 -8.82	33.80 2.43 -6.85	38.69 3.49 0.00	44.50 4.02 0.00	79.97 3.28 -43.66	79.93 3.75 -38.38	79.96 3.34 -42.99	79.97 3.28 -43.66	79.97 3.28 -43.66	79.91 3.23 -44.12	79.92 3.01 -46.57	39.15 2.94 -6.53	79.72 2.99 -46.59	80.02 3.34 -43.05	80.29 3.48 -41.77	80.02 3.28 -43.71	80.03 2.99 -46.90	80.00 2.88 -48.08	38.57 2.91 -6.38	37.13 2.65 -7.75
BARRETT___1 23545	33.22 2.20 -7.70	32.39 2.04 -8.82	32.39 2.04 -8.82	32.41 2.20 -6.89	32.39 2.04 -8.82	33.69 2.32 -6.85	38.53 3.33 0.00	44.31 3.83 0.00	79.81 3.12 -43.66	79.75 3.57 -38.38	79.80 3.18 -42.99	79.81 3.12 -43.66	79.81 3.12 -43.66	79.76 3.08 -44.12	79.78 2.87 -46.57	39.02 2.81 -6.53	79.58 2.85 -46.59	79.86 3.18 -43.05	80.12 3.31 -41.77	79.86 3.12 -43.71	79.89 2.85 -46.90	79.86 2.74 -48.08	38.43 2.77 -6.38	37.01 2.53 -7.75
BARRETT___2 23546	33.19 2.17 -7.70	32.36 2.01 -8.82	32.36 2.01 -8.82	32.38 2.17 -6.89	32.36 2.01 -8.82	33.66 2.29 -6.85	38.48 3.28 0.00	44.25 3.77 0.00	79.77 3.08 -43.66	79.70 3.52 -38.38	79.75 3.13 -42.99	79.77 3.08 -43.66	79.77 3.08 -43.66	79.71 3.03 -44.12	79.74 2.83 -46.57	38.98 2.77 -6.53	79.54 2.81 -46.59	79.81 3.13 -43.05	80.08 3.27 -41.77	79.82 3.08 -43.71	79.85 2.81 -46.90	79.83 2.71 -48.08	38.39 2.73 -6.38	36.97 2.49 -7.75
BEAVER RIVER___HYD 24048	23.01 -0.31 0.00	21.24 -0.29 0.00	21.24 -0.29 0.00	23.01 -0.31 0.00	21.24 -0.29 0.00	24.19 -0.33 0.00	34.73 -0.47 0.00	39.93 -0.55 0.00	32.59 -0.44 0.00	37.29 -0.51 0.00	33.18 -0.45 0.00	32.59 -0.44 0.00	32.59 -0.44 0.00	32.12 -0.44 0.00	29.93 -0.41 0.00	29.28 -0.40 0.00	29.73 -0.41 0.00	33.18 -0.45 0.00	34.57 -0.47 0.00	32.59 -0.44 0.00	29.73 -0.41 0.00	28.65 -0.39 0.00	28.89 -0.39 0.00	26.37 -0.36 0.00
BEEBEE ISLND___HYD 24027	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
BEEBEE_GT_13 23619	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.47 -0.01 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
BEEBEE___12 23649	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
BETHLEHEM___STEEL 23779	22.19 -1.13 0.00	20.49 -1.04 0.00	20.49 -1.04 0.00	22.19 -1.13 0.00	20.49 -1.04 0.00	23.33 -1.19 0.00	33.49 -1.71 0.00	38.52 -1.96 0.00	31.43 -1.60 0.00	35.97 -1.83 0.00	32.00 -1.63 0.00	31.43 -1.60 0.00	31.43 -1.60 0.00	30.98 -1.58 0.00	28.87 -1.47 0.00	28.24 -1.44 0.00	28.68 -1.46 0.00	32.00 -1.63 0.00	33.34 -1.70 0.00	31.43 -1.60 0.00	28.68 -1.46 0.00	27.63 -1.41 0.00	27.86 -1.42 0.00	25.44 -1.29 0.00
BINGHAMTON___COGEN 23790	23.59 0.27 0.00	21.78 0.25 0.00	21.78 0.25 0.00	23.59 0.27 0.00	21.78 0.25 0.00	24.81 0.29 0.00	35.61 0.41 0.00	40.96 0.48 0.00	33.42 0.39 0.00	38.24 0.44 0.00	34.03 0.40 0.00	33.42 0.39 0.00	33.42 0.39 0.00	32.94 0.38 0.00	30.70 0.36 0.00	30.03 0.35 0.00	30.49 0.35 0.00	34.03 0.40 0.00	35.45 0.41 0.00	33.42 0.39 0.00	30.49 0.35 0.00	29.38 0.34 0.00	29.62 0.34 0.00	27.04 0.31 0.00
BLACK RIVER___HYD 24047	22.60 -0.72 0.00	20.87 -0.66 0.00	20.87 -0.66 0.00	22.60 -0.72 0.00	20.87 -0.66 0.00	23.76 -0.76 0.00	34.11 -1.09 0.00	39.22 -1.26 0.00	32.01 -1.02 0.00	36.63 -1.17 0.00	32.59 -1.04 0.00	32.01 -1.02 0.00	32.01 -1.02 0.00	31.55 -1.01 0.00	29.40 -0.94 0.00	28.76 -0.92 0.00	29.21 -0.93 0.00	32.59 -1.04 0.00	33.95 -1.09 0.00	32.01 -1.02 0.00	29.21 -0.93 0.00	28.14 -0.90 0.00	28.37 -0.91 0.00	25.90 -0.83 0.00
BOWLINE___1 23526	24.79 1.47 0.00	22.89 1.36 0.00	22.89 1.36 0.00	24.79 1.47 0.00	22.89 1.36 0.00	26.07 1.55 0.00	37.42 2.22 0.00	43.03 2.55 0.00	35.11 2.08 0.00	40.18 2.38 0.00	35.75 2.12 0.00	35.11 2.08 0.00	35.11 2.08 0.00	34.61 2.05 0.00	32.25 1.91 0.00	31.55 1.87 0.00	32.04 1.90 0.00	35.75 2.12 0.00	37.25 2.21 0.00	35.11 2.08 0.00	32.04 1.90 0.00	30.87 1.83 0.00	31.13 1.85 0.00	28.41 1.68 0.00
BOWLINE___2 23595	24.79 1.47 0.00	22.89 1.36 0.00	22.89 1.36 0.00	24.79 1.47 0.00	22.89 1.36 0.00	26.07 1.55 0.00	37.42 2.22 0.00	43.03 2.55 0.00	35.11 2.08 0.00	40.18 2.38 0.00	35.75 2.12 0.00	35.11 2.08 0.00	35.11 2.08 0.00	34.61 2.05 0.00	32.25 1.91 0.00	31.55 1.87 0.00	32.04 1.90 0.00	35.75 2.12 0.00	37.25 2.21 0.00	35.11 2.08 0.00	32.04 1.90 0.00	30.87 1.83 0.00	31.13 1.85 0.00	28.41 1.68 0.00
BROOKLYN_NAVY_YARD 23515	25.19 1.87 0.00	23.26 1.73 0.00	23.26 1.73 0.00	25.19 1.87 0.00	23.26 1.73 0.00	26.49 1.97 0.00	38.02 2.82 0.00	43.72 3.24 0.00	35.68 2.65 0.00	40.83 3.03 0.00	36.33 2.70 0.00	35.68 2.65 0.00	35.68 2.65 0.00	35.17 2.61 0.00	32.77 2.43 0.00	32.06 2.38 0.00	32.56 2.42 0.00	36.33 2.70 0.00	37.85 2.81 0.00	35.68 2.65 0.00	32.56 2.42 0.00	31.37 2.33 0.00	31.63 2.35 0.00	28.87 2.14 0.00
BURROWS___LYONSDAL 23803	23.54 0.22 0.00	21.74 0.21 0.00	21.74 0.21 0.00	23.54 0.22 0.00	21.74 0.21 0.00	24.76 0.24 0.00	35.54 0.34 0.00	40.87 0.39 0.00	33.35 0.32 0.00	38.16 0.36 0.00	33.95 0.32 0.00	33.35 0.32 0.00	33.35 0.32 0.00	32.87 0.31 0.00	30.63 0.29 0.00	29.97 0.29 0.00	30.43 0.29 0.00	33.95 0.32 0.00	35.38 0.34 0.00	33.35 0.32 0.00	30.43 0.29 0.00	29.32 0.28 0.00	29.56 0.28 0.00	26.99 0.26 0.00
CARR STREET_E_SYR 24060	22.83 -0.49 0.00	21.08 -0.45 0.00	21.08 -0.45 0.00	22.83 -0.49 0.00	21.08 -0.45 0.00	24.01 -0.51 0.00	34.46 -0.74 0.00	39.63 -0.85 0.00	32.34 -0.69 0.00	37.00 -0.80 0.00	32.92 -0.71 0.00	32.34 -0.69 0.00	32.34 -0.69 0.00	31.88 -0.68 0.00	29.70 -0.64 0.00	29.06 -0.62 0.00	29.51 -0.63 0.00	32.92 -0.71 0.00	34.30 -0.74 0.00	32.34 -0.69 0.00	29.51 -0.63 0.00	28.43 -0.61 0.00	28.67 -0.61 0.00	26.17 -0.56 0.00

CARTHAGE___PAPER 23857	22.60 -0.72 0.00	20.87 -0.66 0.00	20.87 -0.66 0.00	22.60 -0.72 0.00	20.87 -0.66 0.00	23.76 -0.76 0.00	34.11 -1.09 0.00	39.22 -1.26 0.00	32.01 -1.02 0.00	36.63 -1.17 0.00	32.59 -1.04 0.00	32.01 -1.02 0.00	32.01 -1.02 0.00	31.55 -1.01 0.00	29.40 -0.94 0.00	28.76 -0.92 0.00	29.21 -0.93 0.00	32.59 -1.04 0.00	33.95 -1.09 0.00	32.01 -1.02 0.00	29.21 -0.93 0.00	28.14 -0.90 0.00	28.37 -0.91 0.00	25.90 -0.83 0.00
CH_MISC_IPPS 23765	24.65 1.33 0.00	22.76 1.23 0.00	22.76 1.23 0.00	24.65 1.33 0.00	22.76 1.23 0.00	25.92 1.40 0.00	37.20 2.00 0.00	42.78 2.30 0.00	34.91 1.88 0.00	39.95 2.15 0.00	35.54 1.91 0.00	34.91 1.88 0.00	34.91 1.88 0.00	34.41 1.85 0.00	32.07 1.73 0.00	31.37 1.69 0.00	31.86 1.72 0.00	35.54 1.91 0.00	37.03 1.99 0.00	34.91 1.88 0.00	31.86 1.72 0.00	30.69 1.65 0.00	30.95 1.67 0.00	28.25 1.52 0.00
CH_RES_BVR_FALLS 23983	23.33 0.01 0.00	21.54 0.01 0.00	21.54 0.01 0.00	23.33 0.01 0.00	21.54 0.01 0.00	24.53 0.01 0.00	35.22 0.02 0.00	40.50 0.02 0.00	33.05 0.02 0.00	37.82 0.02 0.00	33.65 0.02 0.00	33.05 0.02 0.00	33.05 0.02 0.00	32.58 0.02 0.00	30.36 0.02 0.00	29.70 0.02 0.00	30.16 0.02 0.00	33.65 0.02 0.00	35.06 0.02 0.00	33.05 0.02 0.00	30.16 0.02 0.00	29.06 0.02 0.00	29.30 0.02 0.00	26.74 0.01 0.00
CH_RES_NIAGARA 23895	21.69 -1.63 0.00	20.02 -1.51 0.00	20.02 -1.51 0.00	21.69 -1.63 0.00	20.02 -1.51 0.00	22.80 -1.72 0.00	32.73 -2.47 0.00	37.64 -2.84 0.00	30.71 -2.32 0.00	35.15 -2.65 0.00	31.27 -2.36 0.00	30.71 -2.32 0.00	30.71 -2.32 0.00	30.28 -2.28 0.00	28.21 -2.13 0.00	27.60 -2.08 0.00	28.03 -2.11 0.00	31.27 -2.36 0.00	32.58 -2.46 0.00	30.71 -2.32 0.00	28.03 -2.11 0.00	27.00 -2.04 0.00	27.23 -2.05 0.00	24.86 -1.87 0.00
CH_RES_SYRACUSE 23985	22.55 -0.77 0.00	20.82 -0.71 0.00	20.82 -0.71 0.00	22.55 -0.77 0.00	20.82 -0.71 0.00	23.71 -0.81 0.00	34.03 -1.17 0.00	39.14 -1.34 0.00	31.93 -1.10 0.00	36.54 -1.26 0.00	32.51 -1.12 0.00	31.93 -1.10 0.00	31.93 -1.10 0.00	31.48 -1.08 0.00	29.33 -1.01 0.00	28.70 -0.98 0.00	29.14 -1.00 0.00	32.51 -1.12 0.00	33.88 -1.16 0.00	31.93 -1.10 0.00	29.14 -1.00 0.00	28.08 -0.96 0.00	28.31 -0.97 0.00	25.85 -0.88 0.00
CORNELL____ 23752	23.27 -0.05 0.00	21.48 -0.05 0.00	21.48 -0.05 0.00	23.27 -0.05 0.00	21.48 -0.05 0.00	24.47 -0.05 0.00	35.12 -0.08 0.00	40.39 -0.09 0.00	32.95 -0.08 0.00	37.71 -0.09 0.00	33.55 -0.08 0.00	32.95 -0.08 0.00	32.95 -0.08 0.00	32.49 -0.07 0.00	30.27 -0.07 0.00	29.61 -0.07 0.00	30.07 -0.07 0.00	33.55 -0.08 0.00	34.96 -0.08 0.00	32.95 -0.08 0.00	30.07 -0.07 0.00	28.97 -0.07 0.00	29.21 -0.07 0.00	26.67 -0.06 0.00
COXSACKIE___GT 23611	24.22 0.90 0.00	22.36 0.83 0.00	22.36 0.83 0.00	24.22 0.90 0.00	22.36 0.83 0.00	25.46 0.94 0.00	36.56 1.36 0.00	42.04 1.56 0.00	34.30 1.27 0.00	39.26 1.46 0.00	34.93 1.30 0.00	34.30 1.27 0.00	34.30 1.27 0.00	33.81 1.25 0.00	31.51 1.17 0.00	30.82 1.14 0.00	31.30 1.16 0.00	34.93 1.30 0.00	36.39 1.35 0.00	34.30 1.27 0.00	31.30 1.16 0.00	30.16 1.12 0.00	30.41 1.13 0.00	27.76 1.03 0.00
CRESCENT___HYD 24018	24.84 1.52 0.00	22.93 1.40 0.00	22.93 1.40 0.00	24.84 1.52 0.00	22.93 1.40 0.00	26.11 1.59 0.00	37.49 2.29 0.00	43.11 2.63 0.00	35.18 2.15 0.00	40.26 2.46 0.00	35.82 2.19 0.00	35.18 2.15 0.00	35.18 2.15 0.00	34.68 2.12 0.00	32.31 1.97 0.00	31.61 1.93 0.00	32.10 1.96 0.00	35.82 2.19 0.00	37.32 2.28 0.00	35.18 2.15 0.00	32.10 1.96 0.00	30.93 1.89 0.00	31.18 1.90 0.00	28.47 1.74 0.00
DANSKAMMER___1 23586	24.39 1.07 0.00	22.52 0.99 0.00	22.52 0.99 0.00	24.39 1.07 0.00	22.52 0.99 0.00	25.65 1.13 0.00	36.82 1.62 0.00	42.34 1.86 0.00	34.55 1.52 0.00	39.54 1.74 0.00	35.17 1.54 0.00	34.55 1.52 0.00	34.55 1.52 0.00	34.06 1.50 0.00	31.73 1.39 0.00	31.04 1.36 0.00	31.52 1.38 0.00	35.17 1.54 0.00	36.65 1.61 0.00	34.55 1.52 0.00	31.52 1.38 0.00	30.37 1.33 0.00	30.62 1.34 0.00	27.96 1.23 0.00
DANSKAMMER___2 23589	24.39 1.07 0.00	22.52 0.99 0.00	22.52 0.99 0.00	24.39 1.07 0.00	22.52 0.99 0.00	25.65 1.13 0.00	36.82 1.62 0.00	42.34 1.86 0.00	34.55 1.52 0.00	39.54 1.74 0.00	35.17 1.54 0.00	34.55 1.52 0.00	34.55 1.52 0.00	34.06 1.50 0.00	31.73 1.39 0.00	31.04 1.36 0.00	31.52 1.38 0.00	35.17 1.54 0.00	36.65 1.61 0.00	34.55 1.52 0.00	31.52 1.38 0.00	30.37 1.33 0.00	30.62 1.34 0.00	27.96 1.23 0.00
DANSKAMMER___3 23590	24.39 1.07 0.00	22.52 0.99 0.00	22.52 0.99 0.00	24.39 1.07 0.00	22.52 0.99 0.00	25.65 1.13 0.00	36.82 1.62 0.00	42.34 1.86 0.00	34.55 1.52 0.00	39.54 1.74 0.00	35.17 1.54 0.00	34.55 1.52 0.00	34.55 1.52 0.00	34.06 1.50 0.00	31.73 1.39 0.00	31.04 1.36 0.00	31.52 1.38 0.00	35.17 1.54 0.00	36.65 1.61 0.00	34.55 1.52 0.00	31.52 1.38 0.00	30.37 1.33 0.00	30.62 1.34 0.00	27.96 1.23 0.00
DANSKAMMER___4 23591	24.39 1.07 0.00	22.52 0.99 0.00	22.52 0.99 0.00	24.39 1.07 0.00	22.52 0.99 0.00	25.65 1.13 0.00	36.82 1.62 0.00	42.34 1.86 0.00	34.55 1.52 0.00	39.54 1.74 0.00	35.17 1.54 0.00	34.55 1.52 0.00	34.55 1.52 0.00	34.06 1.50 0.00	31.73 1.39 0.00	31.04 1.36 0.00	31.52 1.38 0.00	35.17 1.54 0.00	36.65 1.61 0.00	34.55 1.52 0.00	31.52 1.38 0.00	30.37 1.33 0.00	30.62 1.34 0.00	27.96 1.23 0.00
DANSKAMMER___DIESEL 23592	24.39 1.07 0.00	22.52 0.99 0.00	22.52 0.99 0.00	24.39 1.07 0.00	22.52 0.99 0.00	25.65 1.13 0.00	36.82 1.62 0.00	42.34 1.86 0.00	34.55 1.52 0.00	39.54 1.74 0.00	35.17 1.54 0.00	34.55 1.52 0.00	34.55 1.52 0.00	34.06 1.50 0.00	31.73 1.39 0.00	31.04 1.36 0.00	31.52 1.38 0.00	35.17 1.54 0.00	36.65 1.61 0.00	34.55 1.52 0.00	31.52 1.38 0.00	30.37 1.33 0.00	30.62 1.34 0.00	27.96 1.23 0.00
DASHVILLE___HYD 23610	24.55 1.23 0.00	22.67 1.14 0.00	22.67 1.14 0.00	24.55 1.23 0.00	22.67 1.14 0.00	25.82 1.30 0.00	37.06 1.86 0.00	42.62 2.14 0.00	34.77 1.74 0.00	39.80 2.00 0.00	35.41 1.78 0.00	34.77 1.74 0.00	34.77 1.74 0.00	34.28 1.72 0.00	31.94 1.60 0.00	31.25 1.57 0.00	31.73 1.59 0.00	35.41 1.78 0.00	36.89 1.85 0.00	34.77 1.74 0.00	31.73 1.59 0.00	30.57 1.53 0.00	30.83 1.55 0.00	28.14 1.41 0.00
DOGLEVILLE___HYD 23807	25.06 1.74 0.00	23.14 1.61 0.00	23.14 1.61 0.00	25.06 1.74 0.00	23.14 1.61 0.00	26.35 1.83 0.00	37.83 2.63 0.00	43.50 3.02 0.00	35.50 2.47 0.00	40.62 2.82 0.00	36.14 2.51 0.00	35.50 2.47 0.00	35.50 2.47 0.00	34.99 2.43 0.00	32.61 2.27 0.00	31.90 2.22 0.00	32.39 2.25 0.00	36.14 2.51 0.00	37.66 2.62 0.00	35.50 2.47 0.00	32.39 2.25 0.00	31.21 2.17 0.00	31.47 2.19 0.00	28.73 2.00 0.00
DUNKIRK___1 23563	21.49 -1.83 0.00	19.84 -1.69 0.00	19.84 -1.69 0.00	21.49 -1.83 0.00	19.84 -1.69 0.00	22.60 -1.92 0.00	32.43 -2.77 0.00	37.30 -3.18 0.00	30.44 -2.59 0.00	34.83 -2.97 0.00	30.99 -2.64 0.00	30.44 -2.59 0.00	30.44 -2.59 0.00	30.00 -2.56 0.00	27.96 -2.38 0.00	27.35 -2.33 0.00	27.77 -2.37 0.00	30.99 -2.64 0.00	32.29 -2.75 0.00	30.44 -2.59 0.00	27.77 -2.37 0.00	26.76 -2.28 0.00	26.98 -2.30 0.00	24.63 -2.10 0.00

DUNKIRK___2 23564	21.49 -1.83 0.00	19.84 -1.69 0.00	19.84 -1.69 0.00	21.49 -1.83 0.00	19.84 -1.69 0.00	22.60 -1.92 0.00	32.43 -2.77 0.00	37.30 -3.18 0.00	30.44 -2.59 0.00	34.83 -2.97 0.00	30.99 -2.64 0.00	30.44 -2.59 0.00	30.44 -2.59 0.00	30.00 -2.56 0.00	27.96 -2.38 0.00	27.35 -2.33 0.00	27.77 -2.37 0.00	30.99 -2.64 0.00	32.29 -2.75 0.00	30.44 -2.59 0.00	27.77 -2.37 0.00	26.76 -2.28 0.00	26.98 -2.30 0.00	24.63 -2.10 0.00
DUNKIRK___3 23565	21.66 -1.66 0.00	20.00 -1.53 0.00	20.00 -1.53 0.00	21.66 -1.66 0.00	20.00 -1.53 0.00	22.77 -1.75 0.00	32.69 -2.51 0.00	37.59 -2.89 0.00	30.67 -2.36 0.00	35.10 -2.70 0.00	31.23 -2.40 0.00	30.67 -2.36 0.00	30.67 -2.36 0.00	30.24 -2.32 0.00	28.18 -2.16 0.00	27.56 -2.12 0.00	27.99 -2.15 0.00	31.23 -2.40 0.00	32.54 -2.50 0.00	30.67 -2.36 0.00	27.99 -2.15 0.00	26.97 -2.07 0.00	27.19 -2.09 0.00	24.83 -1.90 0.00
DUNKIRK___4 23566	21.66 -1.66 0.00	20.00 -1.53 0.00	20.00 -1.53 0.00	21.66 -1.66 0.00	20.00 -1.53 0.00	22.77 -1.75 0.00	32.69 -2.51 0.00	37.59 -2.89 0.00	30.67 -2.36 0.00	35.10 -2.70 0.00	31.23 -2.40 0.00	30.67 -2.36 0.00	30.67 -2.36 0.00	30.24 -2.32 0.00	28.18 -2.16 0.00	27.56 -2.12 0.00	27.99 -2.15 0.00	31.23 -2.40 0.00	32.54 -2.50 0.00	30.67 -2.36 0.00	27.99 -2.15 0.00	26.97 -2.07 0.00	27.19 -2.09 0.00	24.83 -1.90 0.00
EAST HAMPTON___GT 23717	33.63 2.61 -7.70	32.76 2.41 -8.82	32.76 2.41 -8.82	32.82 2.61 -6.89	32.76 2.41 -8.82	34.11 2.74 -6.85	39.14 3.94 0.00	45.01 4.53 0.00	80.39 3.70 -43.66	80.41 4.23 -38.38	80.38 3.76 -42.99	80.39 3.70 -43.66	80.39 3.70 -43.66	80.32 3.64 -44.12	80.30 3.39 -46.57	39.53 3.32 -6.53	80.10 3.37 -46.59	80.44 3.76 -43.05	80.73 3.92 -41.77	80.44 3.70 -43.71	80.41 3.37 -46.90	80.37 3.25 -48.08	38.94 3.28 -6.38	37.47 2.99 -7.75
EAST RIVER___6 23660	25.45 2.13 0.00	23.50 1.97 0.00	23.50 1.97 0.00	25.45 2.13 0.00	23.50 1.97 0.00	26.76 2.24 0.00	38.42 3.22 0.00	44.18 3.70 0.00	36.05 3.02 0.00	41.26 3.46 0.00	36.71 3.08 0.00	36.05 3.02 0.00	36.05 3.02 0.00	35.54 2.98 0.00	33.12 2.78 0.00	32.40 2.72 0.00	32.90 2.76 0.00	36.71 3.08 0.00	38.25 3.21 0.00	36.05 3.02 0.00	32.90 2.76 0.00	31.70 2.66 0.00	31.96 2.68 0.00	29.18 2.45 0.00
EAST RIVER___7 23524	25.45 2.13 0.00	23.50 1.97 0.00	23.50 1.97 0.00	25.45 2.13 0.00	23.50 1.97 0.00	26.76 2.24 0.00	38.42 3.22 0.00	44.18 3.70 0.00	36.05 3.02 0.00	41.26 3.46 0.00	36.71 3.08 0.00	36.05 3.02 0.00	36.05 3.02 0.00	35.54 2.98 0.00	33.12 2.78 0.00	32.40 2.72 0.00	32.90 2.76 0.00	36.71 3.08 0.00	38.25 3.21 0.00	36.05 3.02 0.00	32.90 2.76 0.00	31.70 2.66 0.00	31.96 2.68 0.00	29.18 2.45 0.00
EAST_HAMPTON___DIESEL 23722	32.87 1.85 -7.70	32.06 1.71 -8.82	32.06 1.71 -8.82	32.06 1.85 -6.89	32.06 1.71 -8.82	33.32 1.95 -6.85	38.00 2.80 0.00	43.69 3.21 0.00	79.31 2.62 -43.66	79.18 3.00 -38.38	79.29 2.67 -42.99	79.31 2.62 -43.66	79.31 2.62 -43.66	79.27 2.59 -44.12	79.32 2.41 -46.57	38.57 2.36 -6.53	79.12 2.39 -46.59	79.35 2.67 -43.05	79.59 2.78 -41.77	79.36 2.62 -43.71	79.43 2.39 -46.90	79.43 2.31 -48.08	37.99 2.33 -6.38	36.60 2.12 -7.75
E_CANADA_CAP_HY 24051	23.29 -0.03 0.00	21.50 -0.03 0.00	21.50 -0.03 0.00	23.29 -0.03 0.00	21.50 -0.03 0.00	24.49 -0.03 0.00	35.15 -0.05 0.00	40.42 -0.06 0.00	32.98 -0.05 0.00	37.74 -0.06 0.00	33.58 -0.05 0.00	32.98 -0.05 0.00	32.98 -0.05 0.00	32.51 -0.05 0.00	30.30 -0.04 0.00	29.64 -0.04 0.00	30.10 -0.04 0.00	33.58 -0.05 0.00	34.99 -0.05 0.00	32.98 -0.05 0.00	30.10 -0.04 0.00	29.00 -0.04 0.00	29.24 -0.04 0.00	26.69 -0.04 0.00
E_CANADA_MHWK_HY 24050	25.06 1.74 0.00	23.14 1.61 0.00	23.14 1.61 0.00	25.06 1.74 0.00	23.14 1.61 0.00	26.35 1.83 0.00	37.83 2.63 0.00	43.50 3.02 0.00	35.50 2.47 0.00	40.62 2.82 0.00	36.14 2.51 0.00	35.50 2.47 0.00	35.50 2.47 0.00	34.99 2.43 0.00	32.61 2.27 0.00	31.90 2.22 0.00	32.39 2.25 0.00	36.14 2.51 0.00	37.66 2.62 0.00	35.50 2.47 0.00	32.39 2.25 0.00	31.21 2.17 0.00	31.47 2.19 0.00	28.73 2.00 0.00
FAR ROCKAWAY___4 23548	33.22 2.20 -7.70	32.38 2.03 -8.82	32.38 2.03 -8.82	32.41 2.20 -6.89	32.38 2.03 -8.82	33.68 2.31 -6.85	38.52 3.32 0.00	44.30 3.82 0.00	79.81 3.12 -43.66	79.75 3.57 -38.38	79.79 3.17 -42.99	79.81 3.12 -43.66	79.81 3.12 -43.66	79.75 3.07 -44.12	79.77 2.86 -46.57	39.01 2.80 -6.53	79.57 2.84 -46.59	79.85 3.17 -43.05	80.12 3.31 -41.77	79.86 3.12 -43.71	79.88 2.84 -46.90	79.86 2.74 -48.08	38.42 2.76 -6.38	37.00 2.52 -7.75
FIBERTEK___ENERGY 23856	22.55 -0.77 0.00	20.82 -0.71 0.00	20.82 -0.71 0.00	22.55 -0.77 0.00	20.82 -0.71 0.00	23.71 -0.81 0.00	34.03 -1.17 0.00	39.14 -1.34 0.00	31.93 -1.10 0.00	36.54 -1.26 0.00	32.51 -1.12 0.00	31.93 -1.10 0.00	31.93 -1.10 0.00	31.48 -1.08 0.00	29.33 -1.01 0.00	28.70 -0.98 0.00	29.14 -1.00 0.00	32.51 -1.12 0.00	33.88 -1.16 0.00	31.93 -1.10 0.00	29.14 -1.00 0.00	28.08 -0.96 0.00	28.31 -0.97 0.00	25.85 -0.88 0.00
FITZPATRICK____ 23598	22.18 -1.14 0.00	20.48 -1.05 0.00	20.48 -1.05 0.00	22.18 -1.14 0.00	20.48 -1.05 0.00	23.32 -1.20 0.00	33.47 -1.73 0.00	38.49 -1.99 0.00	31.41 -1.62 0.00	35.95 -1.85 0.00	31.98 -1.65 0.00	31.41 -1.62 0.00	31.41 -1.62 0.00	30.96 -1.60 0.00	28.85 -1.49 0.00	28.23 -1.45 0.00	28.66 -1.48 0.00	31.98 -1.65 0.00	33.32 -1.72 0.00	31.41 -1.62 0.00	28.66 -1.48 0.00	27.62 -1.42 0.00	27.85 -1.43 0.00	25.42 -1.31 0.00
FORT ORANGE____ 23900	24.56 1.24 0.00	22.67 1.14 0.00	22.67 1.14 0.00	24.56 1.24 0.00	22.67 1.14 0.00	25.82 1.30 0.00	37.07 1.87 0.00	42.63 2.15 0.00	34.79 1.76 0.00	39.81 2.01 0.00	35.42 1.79 0.00	34.79 1.76 0.00	34.79 1.76 0.00	34.29 1.73 0.00	31.95 1.61 0.00	31.26 1.58 0.00	31.74 1.60 0.00	35.42 1.79 0.00	36.90 1.86 0.00	34.79 1.76 0.00	31.74 1.60 0.00	30.58 1.54 0.00	30.84 1.56 0.00	28.15 1.42 0.00
FORT_DRUM_COGEN 23780	22.57 -0.75 0.00	20.83 -0.70 0.00	20.83 -0.70 0.00	22.57 -0.75 0.00	20.83 -0.70 0.00	23.73 -0.79 0.00	34.06 -1.14 0.00	39.16 -1.32 0.00	31.96 -1.07 0.00	36.57 -1.23 0.00	32.54 -1.09 0.00	31.96 -1.07 0.00	31.96 -1.07 0.00	31.50 -1.06 0.00	29.35 -0.99 0.00	28.72 -0.96 0.00	29.16 -0.98 0.00	32.54 -1.09 0.00	33.90 -1.14 0.00	31.96 -1.07 0.00	29.16 -0.98 0.00	28.10 -0.94 0.00	28.33 -0.95 0.00	25.86 -0.87 0.00
FRANKLIN_FALL_HYD 24054	23.34 0.02 0.00	21.55 0.02 0.00	21.55 0.02 0.00	23.34 0.02 0.00	21.55 0.02 0.00	24.54 0.02 0.00	35.23 0.03 0.00	40.52 0.04 0.00	33.06 0.03 0.00	37.83 0.03 0.00	33.66 0.03 0.00	33.06 0.03 0.00	33.06 0.03 0.00	32.59 0.03 0.00	30.37 0.03 0.00	29.71 0.03 0.00	30.17 0.03 0.00	33.66 0.03 0.00	35.07 0.03 0.00	33.06 0.03 0.00	30.17 0.03 0.00	29.07 0.03 0.00	29.31 0.03 0.00	26.75 0.02 0.00
FULTON COGEN____ 23766	22.76 -0.56 0.00	21.01 -0.52 0.00	21.01 -0.52 0.00	22.76 -0.56 0.00	21.01 -0.52 0.00	23.93 -0.59 0.00	34.34 -0.86 0.00	39.49 -0.99 0.00	32.23 -0.80 0.00	36.88 -0.92 0.00	32.81 -0.82 0.00	32.23 -0.80 0.00	32.23 -0.80 0.00	31.77 -0.79 0.00	29.60 -0.74 0.00	28.96 -0.72 0.00	29.41 -0.73 0.00	32.81 -0.82 0.00	34.19 -0.85 0.00	32.23 -0.80 0.00	29.41 -0.73 0.00	28.33 -0.71 0.00	28.57 -0.71 0.00	26.08 -0.65 0.00

GENERAL___MILLS 23808	22.19 -1.13 0.00	20.49 -1.04 0.00	20.49 -1.04 0.00	22.19 -1.13 0.00	20.49 -1.04 0.00	23.33 -1.19 0.00	33.49 -1.71 0.00	38.52 -1.96 0.00	31.43 -1.60 0.00	35.97 -1.83 0.00	32.00 -1.63 0.00	31.43 -1.60 0.00	31.43 -1.60 0.00	30.98 -1.58 0.00	28.87 -1.47 0.00	28.24 -1.44 0.00	28.68 -1.46 0.00	32.00 -1.63 0.00	33.34 -1.70 0.00	31.43 -1.60 0.00	28.68 -1.46 0.00	27.63 -1.41 0.00	27.86 -1.42 0.00	25.44 -1.29 0.00
GILBOA___ 23599	24.23 0.91 0.00	22.37 0.84 0.00	22.37 0.84 0.00	24.23 0.91 0.00	22.37 0.84 0.00	25.47 0.95 0.00	36.57 1.37 0.00	42.05 1.57 0.00	34.31 1.28 0.00	39.27 1.47 0.00	34.94 1.31 0.00	34.31 1.28 0.00	34.31 1.28 0.00	33.83 1.27 0.00	31.52 1.18 0.00	30.83 1.15 0.00	31.31 1.17 0.00	34.94 1.31 0.00	36.40 1.36 0.00	34.31 1.28 0.00	31.31 1.17 0.00	30.17 1.13 0.00	30.42 1.14 0.00	27.77 1.04 0.00
GINNA___ 23603	22.18 -1.14 0.00	20.48 -1.05 0.00	20.48 -1.05 0.00	22.18 -1.14 0.00	20.48 -1.05 0.00	23.32 -1.20 0.00	33.48 -1.72 0.00	38.50 -1.98 0.00	31.41 -1.62 0.00	35.95 -1.85 0.00	31.98 -1.65 0.00	31.41 -1.62 0.00	31.41 -1.62 0.00	30.97 -1.59 0.00	28.86 -1.48 0.00	28.23 -1.45 0.00	28.67 -1.47 0.00	31.98 -1.65 0.00	33.32 -1.72 0.00	31.41 -1.62 0.00	28.67 -1.47 0.00	27.62 -1.42 0.00	27.85 -1.43 0.00	25.42 -1.31 0.00
GLEN PARK___ 23778	22.66 -0.66 0.00	20.93 -0.60 0.00	20.93 -0.60 0.00	22.66 -0.66 0.00	20.93 -0.60 0.00	23.83 -0.69 0.00	34.20 -1.00 0.00	39.33 -1.15 0.00	32.10 -0.93 0.00	36.73 -1.07 0.00	32.68 -0.95 0.00	32.10 -0.93 0.00	32.10 -0.93 0.00	31.64 -0.92 0.00	29.48 -0.86 0.00	28.84 -0.84 0.00	29.29 -0.85 0.00	32.68 -0.95 0.00	34.05 -0.99 0.00	32.10 -0.93 0.00	29.29 -0.85 0.00	28.22 -0.82 0.00	28.45 -0.83 0.00	25.98 -0.75 0.00
GLENWOOD_IC_1_G5 23712	33.63 2.61 -7.70	32.76 2.41 -8.82	32.76 2.41 -8.82	32.82 2.61 -6.89	32.76 2.41 -8.82	34.11 2.74 -6.85	39.14 3.94 0.00	45.01 4.53 0.00	80.39 3.70 -43.66	80.41 4.23 -38.38	80.38 3.76 -42.99	80.39 3.70 -43.66	80.39 3.70 -43.66	80.32 3.64 -44.12	80.30 3.39 -46.57	39.53 3.32 -6.53	80.10 3.37 -46.59	80.44 3.76 -43.05	80.73 3.92 -41.77	80.44 3.70 -43.71	80.41 3.37 -46.90	80.37 3.25 -48.08	38.94 3.28 -6.38	37.47 2.99 -7.75
GLENWOOD_IC_2_G1 23688	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	32.63 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
GLENWOOD_IC_3_G1 23689	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	32.63 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
GLENWOOD___4 23550	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	32.63 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
GLENWOOD___5 23614	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	32.63 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
GOUDEY___7 23579	23.82 0.50 0.00	21.99 0.46 0.00	21.99 0.46 0.00	23.82 0.50 0.00	21.99 0.46 0.00	25.05 0.53 0.00	35.96 0.76 0.00	41.35 0.87 0.00	33.74 0.71 0.00	38.61 0.81 0.00	34.35 0.72 0.00	33.74 0.71 0.00	33.74 0.71 0.00	33.26 0.70 0.00	30.99 0.65 0.00	30.32 0.64 0.00	30.79 0.65 0.00	34.35 0.72 0.00	35.79 0.75 0.00	33.74 0.71 0.00	30.79 0.65 0.00	29.66 0.62 0.00	29.91 0.63 0.00	27.30 0.57 0.00
GOUDEY___8 23580	23.73 0.41 0.00	21.91 0.38 0.00	21.91 0.38 0.00	23.73 0.41 0.00	21.91 0.38 0.00	24.95 0.43 0.00	35.82 0.62 0.00	41.19 0.71 0.00	33.61 0.58 0.00	38.47 0.67 0.00	34.22 0.59 0.00	33.61 0.58 0.00	33.61 0.58 0.00	33.13 0.57 0.00	30.88 0.54 0.00	30.20 0.52 0.00	30.67 0.53 0.00	34.22 0.59 0.00	35.66 0.62 0.00	33.61 0.58 0.00	30.67 0.53 0.00	29.55 0.51 0.00	29.80 0.52 0.00	27.20 0.47 0.00
GOWANUS_GT_1_GRP 23732	25.66 2.34 -3.14	23.69 2.16 -3.31	23.69 2.16 -3.31	25.66 2.34 -1.32	23.69 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	36.35 3.32 -13.51	41.60 3.80 -8.27	37.01 3.38 -12.85	36.35 3.32 -13.51	36.35 3.32 -13.51	35.83 3.27 -14.02	33.39 3.05 -16.46	32.66 2.98 -15.25	33.17 3.03 -16.68	37.01 3.38 -20.62	38.56 3.52 -11.29	36.35 3.32 -13.51	33.17 3.03 -21.29	31.96 2.92 -17.90	32.22 2.94 -12.46	29.42 2.69 -1.70
GOWANUS_GT_2_GRP 23617	25.68 2.36 -3.14	23.71 2.18 -3.31	23.71 2.18 -3.31	25.68 2.36 -1.32	23.71 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	36.38 3.35 -13.51	41.63 3.83 -8.27	37.04 3.41 -12.85	36.38 3.35 -13.51	36.38 3.35 -13.51	35.86 3.30 -14.02	33.41 3.07 -16.46	32.69 3.01 -15.25	33.19 3.05 -16.68	37.04 3.41 -20.62	38.59 3.55 -11.29	36.38 3.35 -13.51	33.19 3.05 -21.29	31.98 2.94 -17.90	32.25 2.97 -12.46	29.44 2.71 -1.70
GOWANUS_GT_3_GRP 23618	25.66 2.34 -3.14	23.69 2.16 -3.31	23.69 2.16 -3.31	25.66 2.34 -1.32	23.69 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	36.35 3.32 -13.51	41.60 3.80 -8.27	37.01 3.38 -12.85	36.35 3.32 -13.51	36.35 3.32 -13.51	35.83 3.27 -14.02	33.39 3.05 -16.46	32.66 2.98 -15.25	33.17 3.03 -16.68	37.01 3.38 -20.62	38.56 3.52 -11.29	36.35 3.32 -13.51	33.17 3.03 -21.29	31.96 2.92 -17.90	32.22 2.94 -12.46	29.42 2.69 -1.70
GOWANUS_GT_4_GRP 23751	25.68 2.36 -3.14	23.71 2.18 -3.31	23.71 2.18 -3.31	25.68 2.36 -1.32	23.71 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	36.38 3.35 -13.51	41.63 3.83 -8.27	37.04 3.41 -12.85	36.38 3.35 -13.51	36.38 3.35 -13.51	35.86 3.30 -14.02	33.41 3.07 -16.46	32.69 3.01 -15.25	33.19 3.05 -16.68	37.04 3.41 -20.62	38.59 3.55 -11.29	36.38 3.35 -13.51	33.19 3.05 -21.29	31.98 2.94 -17.90	32.25 2.97 -12.46	29.44 2.71 -1.70
GOWANUS_GT1_1 24077	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70

GOWANUS_GT1_2 24078	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT1_3 24079	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT1_4 24080	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT1_5 24084	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT1_6 24111	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT1_7 24112	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT1_8 24113	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT2_1 24114	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_2 24115	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_3 24116	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_4 24117	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_5 24118	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_6 24119	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_7 24120	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT2_8 24121	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT3_1 24122	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70

GOWANUS_GT3_2 24123	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT3_3 24124	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT3_4 24125	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT3_5 24126	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT3_6 24127	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT3_7 24128	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT3_8 24129	28.80 2.34 -3.14	27.00 2.16 -3.31	27.00 2.16 -3.31	26.98 2.34 -1.32	27.00 2.16 -3.31	26.98 2.46 0.00	38.74 3.54 0.00	44.55 4.07 0.00	49.86 3.32 -13.51	49.87 3.80 -8.27	49.86 3.38 -12.85	49.86 3.32 -13.51	49.86 3.32 -13.51	49.85 3.27 -14.02	49.85 3.05 -16.46	47.91 2.98 -15.25	49.85 3.03 -16.68	57.63 3.38 -20.62	49.85 3.52 -11.29	49.86 3.32 -13.51	54.46 3.03 -21.29	49.86 2.92 -17.90	44.68 2.94 -12.46	31.12 2.69 -1.70
GOWANUS_GT4_1 24130	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_2 24131	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_3 24132	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_4 24133	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_5 24134	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_6 24135	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_7 24136	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GOWANUS_GT4_8 24137	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
GRAHMSVILLE__HY 23607	24.91 1.59 0.00	23.00 1.47 0.00	23.00 1.47 0.00	24.91 1.59 0.00	23.00 1.47 0.00	26.19 1.67 0.00	37.60 2.40 0.00	43.24 2.76 0.00	35.28 2.25 0.00	40.37 2.57 0.00	35.92 2.29 0.00	35.28 2.25 0.00	35.28 2.25 0.00	34.78 2.22 0.00	32.41 2.07 0.00	31.70 2.02 0.00	32.19 2.05 0.00	35.92 2.29 0.00	37.43 2.39 0.00	35.28 2.25 0.00	32.19 2.05 0.00	31.02 1.98 0.00	31.27 1.99 0.00	28.55 1.82 0.00

GREENIDGE___3 23582	22.39 -0.93 0.00	20.67 -0.86 0.00	20.67 -0.86 0.00	22.39 -0.93 0.00	20.67 -0.86 0.00	23.54 -0.98 0.00	33.79 -1.41 0.00	38.86 -1.62 0.00	31.71 -1.32 0.00	36.29 -1.51 0.00	32.28 -1.35 0.00	31.71 -1.32 0.00	31.71 -1.32 0.00	31.26 -1.30 0.00	29.13 -1.21 0.00	28.49 -1.19 0.00	28.94 -1.20 0.00	32.28 -1.35 0.00	33.64 -1.40 0.00	31.71 -1.32 0.00	28.94 -1.20 0.00	27.88 -1.16 0.00	28.11 -1.17 0.00	25.66 -1.07 0.00
GREENIDGE___4 23583	22.32 -1.00 0.00	20.61 -0.92 0.00	20.61 -0.92 0.00	22.32 -1.00 0.00	20.61 -0.92 0.00	23.47 -1.05 0.00	33.68 -1.52 0.00	38.73 -1.75 0.00	31.61 -1.42 0.00	36.17 -1.63 0.00	32.18 -1.45 0.00	31.61 -1.42 0.00	31.61 -1.42 0.00	31.16 -1.40 0.00	29.03 -1.31 0.00	28.40 -1.28 0.00	28.84 -1.30 0.00	32.18 -1.45 0.00	33.53 -1.51 0.00	31.61 -1.42 0.00	28.84 -1.30 0.00	27.79 -1.25 0.00	28.02 -1.26 0.00	25.58 -1.15 0.00
HARZA MOOSE___RIVER 24016	23.54 0.22 0.00	21.74 0.21 0.00	21.74 0.21 0.00	23.54 0.22 0.00	21.74 0.21 0.00	24.76 0.24 0.00	35.54 0.34 0.00	40.87 0.39 0.00	33.35 0.32 0.00	38.16 0.36 0.00	33.95 0.32 0.00	33.35 0.32 0.00	33.35 0.32 0.00	32.87 0.31 0.00	30.63 0.29 0.00	29.97 0.29 0.00	30.43 0.29 0.00	33.95 0.32 0.00	35.38 0.34 0.00	33.35 0.32 0.00	30.43 0.29 0.00	29.32 0.28 0.00	29.56 0.28 0.00	26.99 0.26 0.00
HEMPSTEAD___ 23647	33.32 2.30 -7.70	32.47 2.12 -8.82	32.47 2.12 -8.82	32.51 2.30 -6.89	32.47 2.12 -8.82	33.79 2.42 -6.85	38.67 3.47 0.00	44.47 3.99 0.00	79.95 3.26 -43.66	79.91 3.73 -38.38	79.94 3.32 -42.99	79.95 3.26 -43.66	79.95 3.26 -43.66	79.89 3.21 -44.12	79.90 2.99 -46.57	39.14 2.93 -6.53	79.70 2.97 -46.59	80.00 3.32 -43.05	80.27 3.46 -41.77	80.00 3.26 -43.71	80.01 2.97 -46.90	79.98 2.86 -48.08	38.55 2.89 -6.38	37.12 2.64 -7.75
HICKLING___1 23621	23.33 0.01 0.00	21.54 0.01 0.00	21.54 0.01 0.00	23.33 0.01 0.00	21.54 0.01 0.00	24.53 0.01 0.00	35.21 0.01 0.00	40.49 0.01 0.00	33.04 0.01 0.00	37.81 0.01 0.00	33.64 0.01 0.00	33.04 0.01 0.00	33.04 0.01 0.00	32.57 0.01 0.00	30.35 0.01 0.00	29.69 0.01 0.00	30.15 0.01 0.00	33.64 0.01 0.00	35.05 0.01 0.00	33.04 0.01 0.00	30.15 0.01 0.00	29.05 0.01 0.00	29.29 0.01 0.00	26.74 0.01 0.00
HICKLING___2 23622	23.38 0.06 0.00	21.59 0.06 0.00	21.59 0.06 0.00	23.38 0.06 0.00	21.59 0.06 0.00	24.58 0.06 0.00	35.29 0.09 0.00	40.58 0.10 0.00	33.12 0.09 0.00	37.90 0.10 0.00	33.72 0.09 0.00	33.12 0.09 0.00	33.12 0.09 0.00	32.64 0.08 0.00	30.42 0.08 0.00	29.76 0.08 0.00	30.22 0.08 0.00	33.72 0.09 0.00	35.13 0.09 0.00	33.12 0.09 0.00	30.22 0.08 0.00	29.12 0.08 0.00	29.36 0.08 0.00	26.80 0.07 0.00
HIGH FALLS___HY 23754	24.15 0.83 0.00	22.29 0.76 0.00	22.29 0.76 0.00	24.15 0.83 0.00	22.29 0.76 0.00	25.39 0.87 0.00	36.45 1.25 0.00	41.91 1.43 0.00	34.20 1.17 0.00	39.14 1.34 0.00	34.82 1.19 0.00	34.20 1.17 0.00	34.20 1.17 0.00	33.71 1.15 0.00	31.41 1.07 0.00	30.73 1.05 0.00	31.21 1.07 0.00	34.82 1.19 0.00	36.28 1.24 0.00	34.20 1.17 0.00	31.21 1.07 0.00	30.07 1.03 0.00	30.32 1.04 0.00	27.68 0.95 0.00
HILLBURN___GT 23639	24.67 1.35 0.00	22.77 1.24 0.00	22.77 1.24 0.00	24.67 1.35 0.00	22.77 1.24 0.00	25.94 1.42 0.00	37.23 2.03 0.00	42.82 2.34 0.00	34.94 1.91 0.00	39.98 2.18 0.00	35.57 1.94 0.00	34.94 1.91 0.00	34.94 1.91 0.00	34.44 1.88 0.00	32.09 1.75 0.00	31.39 1.71 0.00	31.88 1.74 0.00	35.57 1.94 0.00	37.06 2.02 0.00	34.94 1.91 0.00	31.88 1.74 0.00	30.72 1.68 0.00	30.97 1.69 0.00	28.27 1.54 0.00
HOLTSVIL 1-5___GRP1 24031	25.82 2.50 -7.70	23.83 2.30 -8.82	23.83 2.30 -8.82	25.82 2.50 -6.89	23.83 2.30 -8.82	27.14 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	36.57 3.54 -43.66	41.85 4.05 -38.38	37.23 3.60 -42.99	36.57 3.54 -43.66	36.57 3.54 -43.66	36.04 3.48 -44.12	33.59 3.25 -46.57	32.86 3.18 -6.53	33.37 3.23 -46.59	37.23 3.60 -43.05	38.79 3.75 -41.77	36.57 3.54 -43.71	33.37 3.23 -46.90	32.15 3.11 -48.08	32.41 3.13 -6.38	29.59 2.86 -7.75
HOLTSVIL6-10___GRP2 24032	25.82 2.50 -7.70	23.83 2.30 -8.82	23.83 2.30 -8.82	25.82 2.50 -6.89	23.83 2.30 -8.82	27.14 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	36.57 3.54 -43.66	41.85 4.05 -38.38	37.23 3.60 -42.99	36.57 3.54 -43.66	36.57 3.54 -43.66	36.04 3.48 -44.12	33.59 3.25 -46.57	32.86 3.18 -6.53	33.37 3.23 -46.59	37.23 3.60 -43.05	38.79 3.75 -41.77	36.57 3.54 -43.71	33.37 3.23 -46.90	32.15 3.11 -48.08	32.41 3.13 -6.38	29.59 2.86 -7.75
HOLTSVILLE_IC_1 23690	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_10 23699	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_2 23691	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_3 23692	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_4 23693	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_5 23694	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75

HOLTSVILLE_IC_6 23695	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_7 23696	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_8 23697	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOLTSVILLE_IC_9 23698	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
HOMER_CITY_1 23623	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
HOMER_CITY_2 23624	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
HOMER_CITY_3 23594	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	37.40 0.00 0.00	34.44 0.00 0.00	33.54 0.00 0.00	33.33 0.00 0.00	33.54 0.00 0.00	37.40 0.00 0.00	110.54 0.00 0.00	999.94 0.00 0.00	72.76 0.00 0.00	999.94 0.00 0.00	999.94 0.00 0.00	999.94 0.00 0.00	988.56 0.00 0.00	75.54 0.00 0.00	70.61 0.00 0.00	65.49 0.00 0.00	70.61 0.00 0.00	999.94 0.00 0.00	999.94 0.00 0.00	999.94 0.00 0.00	999.94 0.00 0.00	988.56 0.00 0.00	208.20 0.00 0.00	57.42 0.00 0.00
HQ_GEN_CEDARS 23644	22.83 -0.49 0.00	21.08 -0.45 0.00	21.08 -0.45 0.00	22.83 -0.49 0.00	21.08 -0.45 0.00	24.00 -0.52 0.00	34.45 -0.75 0.00	39.62 -0.86 0.00	32.33 -0.70 0.00	37.00 -0.80 0.00	32.92 -0.71 0.00	32.33 -0.70 0.00	32.33 -0.70 0.00	31.87 -0.69 0.00	29.70 -0.64 0.00	29.05 -0.63 0.00	29.50 -0.64 0.00	32.92 -0.71 0.00	34.30 -0.74 0.00	32.33 -0.70 0.00	29.50 -0.64 0.00	28.43 -0.61 0.00	28.66 -0.62 0.00	26.17 -0.56 0.00
HQ_GEN_CHAT DC 23651	23.09 -0.23 0.00	21.31 -0.22 0.00	21.31 -0.22 0.00	23.09 -0.23 0.00	21.31 -0.22 0.00	24.27 -0.25 0.00	34.84 -0.36 0.00	40.07 -0.41 0.00	32.69 -0.34 0.00	37.41 -0.39 0.00	33.29 -0.34 0.00	32.69 -0.34 0.00	32.69 -0.34 0.00	32.23 -0.33 0.00	30.03 -0.31 0.00	29.38 -0.30 0.00	29.83 -0.31 0.00	33.29 -0.34 0.00	34.68 -0.36 0.00	32.69 -0.34 0.00	29.83 -0.31 0.00	28.75 -0.29 0.00	28.98 -0.30 0.00	26.46 -0.27 0.00
HUDAV+59+74_TH_GRP 23620	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
HUDSON AVE_GT_3 23810	25.38 2.06 0.00	23.43 1.90 0.00	23.43 1.90 0.00	25.38 2.06 0.00	23.43 1.90 0.00	26.68 2.16 0.00	38.31 3.11 0.00	44.05 3.57 0.00	35.95 2.92 0.00	41.14 3.34 0.00	36.60 2.97 0.00	35.95 2.92 0.00	35.95 2.92 0.00	35.43 2.87 0.00	33.02 2.68 0.00	32.30 2.62 0.00	32.80 2.66 0.00	36.60 2.97 0.00	38.13 3.09 0.00	35.95 2.92 0.00	32.80 2.66 0.00	31.60 2.56 0.00	31.86 2.58 0.00	29.09 2.36 0.00
HUDSON AVE_GT_4 23540	25.38 2.06 0.00	23.43 1.90 0.00	23.43 1.90 0.00	25.38 2.06 0.00	23.43 1.90 0.00	26.68 2.16 0.00	38.31 3.11 0.00	44.05 3.57 0.00	35.95 2.92 0.00	41.14 3.34 0.00	36.60 2.97 0.00	35.95 2.92 0.00	35.95 2.92 0.00	35.43 2.87 0.00	33.02 2.68 0.00	32.30 2.62 0.00	32.80 2.66 0.00	36.60 2.97 0.00	38.13 3.09 0.00	35.95 2.92 0.00	32.80 2.66 0.00	31.60 2.56 0.00	31.86 2.58 0.00	29.09 2.36 0.00
HUDSON AVE_GT_5 23657	25.38 2.06 0.00	23.43 1.90 0.00	23.43 1.90 0.00	25.38 2.06 0.00	23.43 1.90 0.00	26.68 2.16 0.00	38.31 3.11 0.00	44.05 3.57 0.00	35.95 2.92 0.00	41.14 3.34 0.00	36.60 2.97 0.00	35.95 2.92 0.00	35.95 2.92 0.00	35.43 2.87 0.00	33.02 2.68 0.00	32.30 2.62 0.00	32.80 2.66 0.00	36.60 2.97 0.00	38.13 3.09 0.00	35.95 2.92 0.00	32.80 2.66 0.00	31.60 2.56 0.00	31.86 2.58 0.00	29.09 2.36 0.00
HUNTLEY___63 23557	22.15 -1.17 0.00	20.45 -1.08 0.00	20.45 -1.08 0.00	22.15 -1.17 0.00	20.45 -1.08 0.00	23.28 -1.24 0.00	33.42 -1.78 0.00	38.43 -2.05 0.00	31.36 -1.67 0.00	35.89 -1.91 0.00	31.93 -1.70 0.00	31.36 -1.67 0.00	31.36 -1.67 0.00	30.92 -1.64 0.00	28.81 -1.53 0.00	28.18 -1.50 0.00	28.62 -1.52 0.00	31.93 -1.70 0.00	33.27 -1.77 0.00	31.36 -1.67 0.00	28.62 -1.52 0.00	27.58 -1.46 0.00	27.80 -1.48 0.00	25.38 -1.35 0.00
HUNTLEY___64 23558	22.15 -1.17 0.00	20.45 -1.08 0.00	20.45 -1.08 0.00	22.15 -1.17 0.00	20.45 -1.08 0.00	23.28 -1.24 0.00	33.42 -1.78 0.00	38.43 -2.05 0.00	31.36 -1.67 0.00	35.89 -1.91 0.00	31.93 -1.70 0.00	31.36 -1.67 0.00	31.36 -1.67 0.00	30.92 -1.64 0.00	28.81 -1.53 0.00	28.18 -1.50 0.00	28.62 -1.52 0.00	31.93 -1.70 0.00	33.27 -1.77 0.00	31.36 -1.67 0.00	28.62 -1.52 0.00	27.58 -1.46 0.00	27.80 -1.48 0.00	25.38 -1.35 0.00

HUNTLEY___65 23559	22.15 -1.17 0.00	20.45 -1.08 0.00	20.45 -1.08 0.00	22.15 -1.17 0.00	20.45 -1.08 0.00	23.28 -1.24 0.00	33.42 -1.78 0.00	38.43 -2.05 0.00	31.36 -1.67 0.00	35.89 -1.91 0.00	31.93 -1.70 0.00	31.36 -1.67 0.00	31.36 -1.67 0.00	30.92 -1.64 0.00	28.81 -1.53 0.00	28.18 -1.50 0.00	28.62 -1.52 0.00	31.93 -1.70 0.00	33.27 -1.77 0.00	31.36 -1.67 0.00	28.62 -1.52 0.00	27.58 -1.46 0.00	27.80 -1.48 0.00	25.38 -1.35 0.00
HUNTLEY___66 23560	22.15 -1.17 0.00	20.45 -1.08 0.00	20.45 -1.08 0.00	22.15 -1.17 0.00	20.45 -1.08 0.00	23.28 -1.24 0.00	33.42 -1.78 0.00	38.43 -2.05 0.00	31.36 -1.67 0.00	35.89 -1.91 0.00	31.93 -1.70 0.00	31.36 -1.67 0.00	31.36 -1.67 0.00	30.92 -1.64 0.00	28.81 -1.53 0.00	28.18 -1.50 0.00	28.62 -1.52 0.00	31.93 -1.70 0.00	33.27 -1.77 0.00	31.36 -1.67 0.00	28.62 -1.52 0.00	27.58 -1.46 0.00	27.80 -1.48 0.00	25.38 -1.35 0.00
HUNTLEY___67 23561	21.75 -1.57 0.00	20.08 -1.45 0.00	20.08 -1.45 0.00	21.75 -1.57 0.00	20.08 -1.45 0.00	22.87 -1.65 0.00	32.82 -2.38 0.00	37.75 -2.73 0.00	30.80 -2.23 0.00	35.25 -2.55 0.00	31.36 -2.27 0.00	30.80 -2.23 0.00	30.80 -2.23 0.00	30.36 -2.20 0.00	28.29 -2.05 0.00	27.68 -2.00 0.00	28.11 -2.03 0.00	31.36 -2.27 0.00	32.67 -2.37 0.00	30.80 -2.23 0.00	28.11 -2.03 0.00	27.08 -1.96 0.00	27.31 -1.97 0.00	24.93 -1.80 0.00
HUNTLEY___68 23562	21.75 -1.57 0.00	20.08 -1.45 0.00	20.08 -1.45 0.00	21.75 -1.57 0.00	20.08 -1.45 0.00	22.87 -1.65 0.00	32.82 -2.38 0.00	37.74 -2.74 0.00	30.80 -2.23 0.00	35.25 -2.55 0.00	31.36 -2.27 0.00	30.80 -2.23 0.00	30.80 -2.23 0.00	30.36 -2.20 0.00	28.29 -2.05 0.00	27.68 -2.00 0.00	28.11 -2.03 0.00	31.36 -2.27 0.00	32.67 -2.37 0.00	30.80 -2.23 0.00	28.11 -2.03 0.00	27.08 -1.96 0.00	27.30 -1.98 0.00	24.93 -1.80 0.00
INDECK___CORINTH 23802	25.86 2.54 0.00	23.87 2.34 0.00	23.87 2.34 0.00	25.86 2.54 0.00	23.87 2.34 0.00	27.19 2.67 0.00	39.03 3.83 0.00	44.89 4.41 0.00	36.63 3.60 0.00	41.91 4.11 0.00	37.29 3.66 0.00	36.63 3.60 0.00	36.63 3.60 0.00	36.10 3.54 0.00	33.64 3.30 0.00	32.91 3.23 0.00	33.42 3.28 0.00	37.29 3.66 0.00	38.85 3.81 0.00	36.63 3.60 0.00	33.42 3.28 0.00	32.20 3.16 0.00	32.47 3.19 0.00	29.64 2.91 0.00
INDECK___ILION 23567	24.10 0.78 0.00	22.25 0.72 0.00	22.25 0.72 0.00	24.10 0.78 0.00	22.25 0.72 0.00	25.34 0.82 0.00	36.38 1.18 0.00	41.84 1.36 0.00	34.14 1.11 0.00	39.07 1.27 0.00	34.76 1.13 0.00	34.14 1.11 0.00	34.14 1.11 0.00	33.65 1.09 0.00	31.36 1.02 0.00	30.67 0.99 0.00	31.15 1.01 0.00	34.76 1.13 0.00	36.21 1.17 0.00	34.14 1.11 0.00	31.15 1.01 0.00	30.01 0.97 0.00	30.26 0.98 0.00	27.63 0.90 0.00
INDECK___OLEAN 23982	24.09 0.77 0.00	22.24 0.71 0.00	22.24 0.71 0.00	24.09 0.77 0.00	22.24 0.71 0.00	25.33 0.81 0.00	36.37 1.17 0.00	41.82 1.34 0.00	34.13 1.10 0.00	39.05 1.25 0.00	34.75 1.12 0.00	34.13 1.10 0.00	34.13 1.10 0.00	33.64 1.08 0.00	31.35 1.01 0.00	30.66 0.98 0.00	31.14 1.00 0.00	34.75 1.12 0.00	36.20 1.16 0.00	34.13 1.10 0.00	31.14 1.00 0.00	30.00 0.96 0.00	30.25 0.97 0.00	27.62 0.89 0.00
INDECK___OSWEGO 23783	22.53 -0.79 0.00	20.80 -0.73 0.00	20.80 -0.73 0.00	22.53 -0.79 0.00	20.80 -0.73 0.00	23.69 -0.83 0.00	34.00 -1.20 0.00	39.10 -1.38 0.00	31.91 -1.12 0.00	36.52 -1.28 0.00	32.49 -1.14 0.00	31.91 -1.12 0.00	31.91 -1.12 0.00	31.45 -1.11 0.00	29.31 -1.03 0.00	28.67 -1.01 0.00	29.12 -1.02 0.00	32.49 -1.14 0.00	33.85 -1.19 0.00	31.91 -1.12 0.00	29.12 -1.02 0.00	28.06 -0.98 0.00	28.29 -0.99 0.00	25.82 -0.91 0.00
INDECK___YERKES 23781	22.13 -1.19 0.00	20.43 -1.10 0.00	20.43 -1.10 0.00	22.13 -1.19 0.00	20.43 -1.10 0.00	23.26 -1.26 0.00	33.39 -1.81 0.00	38.40 -2.08 0.00	31.34 -1.69 0.00	35.86 -1.94 0.00	31.90 -1.73 0.00	31.34 -1.69 0.00	31.34 -1.69 0.00	30.89 -1.67 0.00	28.78 -1.56 0.00	28.16 -1.52 0.00	28.59 -1.55 0.00	31.90 -1.73 0.00	33.24 -1.80 0.00	31.34 -1.69 0.00	28.59 -1.55 0.00	27.55 -1.49 0.00	27.78 -1.50 0.00	25.36 -1.37 0.00
INDIAN POINT_GT_1 24139	24.87 1.55 0.00	22.96 1.43 0.00	22.96 1.43 0.00	24.87 1.55 0.00	22.96 1.43 0.00	26.15 1.63 0.00	37.54 2.34 0.00	43.17 2.69 0.00	35.23 2.20 0.00	40.31 2.51 0.00	35.87 2.24 0.00	35.23 2.20 0.00	35.23 2.20 0.00	34.73 2.17 0.00	32.36 2.02 0.00	31.65 1.97 0.00	32.15 2.01 0.00	35.87 2.24 0.00	37.37 2.33 0.00	35.23 2.20 0.00	32.15 2.01 0.00	30.97 1.93 0.00	31.23 1.95 0.00	28.51 1.78 0.00
INDIAN POINT_GT_2 23659	24.87 1.55 0.00	22.96 1.43 0.00	22.96 1.43 0.00	24.87 1.55 0.00	22.96 1.43 0.00	26.15 1.63 0.00	37.54 2.34 0.00	43.17 2.69 0.00	35.23 2.20 0.00	40.31 2.51 0.00	35.87 2.24 0.00	35.23 2.20 0.00	35.23 2.20 0.00	34.73 2.17 0.00	32.36 2.02 0.00	31.65 1.97 0.00	32.15 2.01 0.00	35.87 2.24 0.00	37.37 2.33 0.00	35.23 2.20 0.00	32.15 2.01 0.00	30.97 1.93 0.00	31.23 1.95 0.00	28.51 1.78 0.00
INDIAN POINT_GT_3 24019	24.87 1.55 0.00	22.96 1.43 0.00	22.96 1.43 0.00	24.87 1.55 0.00	22.96 1.43 0.00	26.15 1.63 0.00	37.54 2.34 0.00	43.17 2.69 0.00	35.23 2.20 0.00	40.31 2.51 0.00	35.87 2.24 0.00	35.23 2.20 0.00	35.23 2.20 0.00	34.73 2.17 0.00	32.36 2.02 0.00	31.65 1.97 0.00	32.15 2.01 0.00	35.87 2.24 0.00	37.37 2.33 0.00	35.23 2.20 0.00	32.15 2.01 0.00	30.97 1.93 0.00	31.23 1.95 0.00	28.51 1.78 0.00
INDIAN POINT___2 23530	24.72 1.40 0.00	22.83 1.30 0.00	22.83 1.30 0.00	24.72 1.40 0.00	22.83 1.30 0.00	26.00 1.48 0.00	37.32 2.12 0.00	42.92 2.44 0.00	35.02 1.99 0.00	40.07 2.27 0.00	35.65 2.02 0.00	35.02 1.99 0.00	35.02 1.99 0.00	34.52 1.96 0.00	32.17 1.83 0.00	31.47 1.79 0.00	31.95 1.81 0.00	35.65 2.02 0.00	37.15 2.11 0.00	35.02 1.99 0.00	31.95 1.81 0.00	30.79 1.75 0.00	31.04 1.76 0.00	28.34 1.61 0.00
INDIAN POINT___3 23531	24.67 1.35 0.00	22.77 1.24 0.00	22.77 1.24 0.00	24.67 1.35 0.00	22.77 1.24 0.00	25.94 1.42 0.00	37.23 2.03 0.00	42.82 2.34 0.00	34.94 1.91 0.00	39.98 2.18 0.00	35.57 1.94 0.00	34.94 1.91 0.00	34.94 1.91 0.00	34.44 1.88 0.00	32.09 1.75 0.00	31.39 1.71 0.00	31.88 1.74 0.00	35.57 1.94 0.00	37.06 2.02 0.00	34.94 1.91 0.00	31.88 1.74 0.00	30.72 1.68 0.00	30.97 1.69 0.00	28.27 1.54 0.00
INDIAN PT_GT_GRP 23687	24.87 1.55 0.00	22.96 1.43 0.00	22.96 1.43 0.00	24.87 1.55 0.00	22.96 1.43 0.00	26.15 1.63 0.00	37.54 2.34 0.00	43.17 2.69 0.00	35.23 2.20 0.00	40.31 2.51 0.00	35.87 2.24 0.00	35.23 2.20 0.00	35.23 2.20 0.00	34.73 2.17 0.00	32.36 2.02 0.00	31.65 1.97 0.00	32.15 2.01 0.00	35.87 2.24 0.00	37.37 2.33 0.00	35.23 2.20 0.00	32.15 2.01 0.00	30.97 1.93 0.00	31.23 1.95 0.00	28.51 1.78 0.00
IP CORINTH___1 23988	25.86 2.54 0.00	23.87 2.34 0.00	23.87 2.34 0.00	25.86 2.54 0.00	23.87 2.34 0.00	27.19 2.67 0.00	39.03 3.83 0.00	44.89 4.41 0.00	36.63 3.60 0.00	41.91 4.11 0.00	37.29 3.66 0.00	36.63 3.60 0.00	36.63 3.60 0.00	36.10 3.54 0.00	33.64 3.30 0.00	32.91 3.23 0.00	33.42 3.28 0.00	37.29 3.66 0.00	38.85 3.81 0.00	36.63 3.60 0.00	33.42 3.28 0.00	32.20 3.16 0.00	32.47 3.19 0.00	29.64 2.91 0.00

IP CORINTH___2 23637	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
IP___TICONDEROGA 23804	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
JARVIS____ 23743	23.49 0.17 0.00	21.69 0.16 0.00	21.69 0.16 0.00	23.49 0.17 0.00	21.69 0.16 0.00	24.70 0.18 0.00	35.46 0.26 0.00	40.78 0.30 0.00	33.27 0.24 0.00	38.08 0.28 0.00	33.88 0.25 0.00	33.27 0.24 0.00	33.27 0.24 0.00	32.80 0.24 0.00	30.56 0.22 0.00	29.90 0.22 0.00	30.36 0.22 0.00	33.88 0.25 0.00	35.30 0.26 0.00	33.27 0.24 0.00	30.36 0.22 0.00	29.25 0.21 0.00	29.50 0.22 0.00	26.93 0.20 0.00
JENNISON___1 23625	24.73 1.41 0.00	22.83 1.30 0.00	22.83 1.30 0.00	24.73 1.41 0.00	22.83 1.30 0.00	26.00 1.48 0.00	37.33 2.13 0.00	42.93 2.45 0.00	35.03 2.00 0.00	40.08 2.28 0.00	35.66 2.03 0.00	35.03 2.00 0.00	35.03 2.00 0.00	34.53 1.97 0.00	32.17 1.83 0.00	31.47 1.79 0.00	31.96 1.82 0.00	35.66 2.03 0.00	37.16 2.12 0.00	35.03 2.00 0.00	31.96 1.82 0.00	30.80 1.76 0.00	31.05 1.77 0.00	28.35 1.62 0.00
JENNISON___2 23626	24.64 1.32 0.00	22.75 1.22 0.00	22.75 1.22 0.00	24.64 1.32 0.00	22.75 1.22 0.00	25.91 1.39 0.00	37.19 1.99 0.00	42.77 2.29 0.00	34.90 1.87 0.00	39.94 2.14 0.00	35.53 1.90 0.00	34.90 1.87 0.00	34.90 1.87 0.00	34.40 1.84 0.00	32.06 1.72 0.00	31.36 1.68 0.00	31.85 1.71 0.00	35.53 1.90 0.00	37.02 1.98 0.00	34.90 1.87 0.00	31.85 1.71 0.00	30.68 1.64 0.00	30.94 1.66 0.00	28.24 1.51 0.00
KENSICO____ 23655	25.05 1.73 0.00	23.13 1.60 0.00	23.13 1.60 0.00	25.05 1.73 0.00	23.13 1.60 0.00	26.34 1.82 0.00	37.82 2.62 0.00	43.49 3.01 0.00	35.49 2.46 0.00	40.61 2.81 0.00	36.13 2.50 0.00	35.49 2.46 0.00	35.49 2.46 0.00	34.98 2.42 0.00	32.60 2.26 0.00	31.89 2.21 0.00	32.38 2.24 0.00	36.13 2.50 0.00	37.65 2.61 0.00	35.49 2.46 0.00	32.38 2.24 0.00	31.20 2.16 0.00	31.46 2.18 0.00	28.72 1.99 0.00
KIAC_JFK_AIRPORT 23541	25.06 1.74 0.00	23.14 1.61 0.00	23.14 1.61 0.00	25.06 1.74 0.00	23.14 1.61 0.00	26.35 1.83 0.00	37.83 2.63 0.00	43.51 3.03 0.00	35.50 2.47 0.00	40.63 2.83 0.00	36.14 2.51 0.00	35.50 2.47 0.00	35.50 2.47 0.00	34.99 2.43 0.00	32.61 2.27 0.00	31.90 2.22 0.00	32.39 2.25 0.00	36.14 2.51 0.00	37.66 2.62 0.00	35.50 2.47 0.00	32.39 2.25 0.00	31.21 2.17 0.00	31.47 2.19 0.00	28.73 2.00 0.00
KINTIGH____ 23543	21.45 -1.87 0.00	19.80 -1.73 0.00	19.80 -1.73 0.00	21.45 -1.87 0.00	19.80 -1.73 0.00	22.55 -1.97 0.00	32.37 -2.83 0.00	37.22 -3.26 0.00	30.37 -2.66 0.00	34.76 -3.04 0.00	30.93 -2.70 0.00	30.37 -2.66 0.00	30.37 -2.66 0.00	29.94 -2.62 0.00	27.90 -2.44 0.00	27.29 -2.39 0.00	27.72 -2.42 0.00	30.93 -2.70 0.00	32.22 -2.82 0.00	30.37 -2.66 0.00	27.72 -2.42 0.00	26.71 -2.33 0.00	26.93 -2.35 0.00	24.58 -2.15 0.00
LEDERLE____ 23769	24.87 1.55 0.00	22.96 1.43 0.00	22.96 1.43 0.00	24.87 1.55 0.00	22.96 1.43 0.00	26.15 1.63 0.00	37.54 2.34 0.00	43.17 2.69 0.00	35.23 2.20 0.00	40.31 2.51 0.00	35.87 2.24 0.00	35.23 2.20 0.00	35.23 2.20 0.00	34.72 2.16 0.00	32.36 2.02 0.00	31.65 1.97 0.00	32.14 2.00 0.00	35.87 2.24 0.00	37.37 2.33 0.00	35.23 2.20 0.00	32.14 2.00 0.00	30.97 1.93 0.00	31.23 1.95 0.00	28.51 1.78 0.00
LINDEN COGEN____ 23786	25.22 1.90 0.00	23.28 1.75 0.00	23.28 1.75 0.00	25.22 1.90 0.00	23.28 1.75 0.00	26.52 2.00 0.00	38.07 2.87 0.00	43.78 3.30 0.00	35.72 2.69 0.00	40.88 3.08 0.00	36.37 2.74 0.00	35.72 2.69 0.00	35.72 2.69 0.00	35.21 2.65 0.00	32.81 2.47 0.00	32.10 2.42 0.00	32.59 2.45 0.00	36.37 2.74 0.00	37.89 2.85 0.00	35.72 2.69 0.00	32.59 2.45 0.00	31.40 2.36 0.00	31.66 2.38 0.00	28.91 2.18 0.00
LIPA_MISC_IPP 23656	33.47 2.45 -7.70	32.61 2.26 -8.82	32.61 2.26 -8.82	32.66 2.45 -6.89	32.61 2.26 -8.82	33.95 2.58 -6.85	38.90 3.70 0.00	44.73 4.25 0.00	80.16 3.47 -43.66	80.15 3.97 -38.38	80.15 3.53 -42.99	80.16 3.47 -43.66	80.16 3.47 -43.66	80.10 3.42 -44.12	80.10 3.19 -46.57	39.33 3.12 -6.53	79.90 3.17 -46.59	80.21 3.53 -43.05	80.49 3.68 -41.77	80.21 3.47 -43.71	80.21 3.17 -46.90	80.17 3.05 -48.08	38.74 3.08 -6.38	37.29 2.81 -7.75
LITTLE FALLS___HYD 24013	25.06 1.74 0.00	23.14 1.61 0.00	23.14 1.61 0.00	25.06 1.74 0.00	23.14 1.61 0.00	26.35 1.83 0.00	37.83 2.63 0.00	43.50 3.02 0.00	35.50 2.47 0.00	40.62 2.82 0.00	36.14 2.51 0.00	35.50 2.47 0.00	35.50 2.47 0.00	34.99 2.43 0.00	32.61 2.27 0.00	31.90 2.22 0.00	32.39 2.25 0.00	36.14 2.51 0.00	37.66 2.62 0.00	35.50 2.47 0.00	32.39 2.25 0.00	31.21 2.17 0.00	31.47 2.19 0.00	28.73 2.00 0.00
LONG_LAKE_PHOENIX 24014	22.76 -0.56 0.00	21.02 -0.51 0.00	21.02 -0.51 0.00	22.76 -0.56 0.00	21.02 -0.51 0.00	23.93 -0.59 0.00	34.36 -0.84 0.00	39.51 -0.97 0.00	32.24 -0.79 0.00	36.89 -0.91 0.00	32.82 -0.81 0.00	32.24 -0.79 0.00	32.24 -0.79 0.00	31.78 -0.78 0.00	29.61 -0.73 0.00	28.97 -0.71 0.00	29.42 -0.72 0.00	32.82 -0.81 0.00	34.20 -0.84 0.00	32.24 -0.79 0.00	29.42 -0.72 0.00	28.35 -0.69 0.00	28.58 -0.70 0.00	26.09 -0.64 0.00
LOVETT___3 23632	24.63 1.31 0.00	22.74 1.21 0.00	22.74 1.21 0.00	24.63 1.31 0.00	22.74 1.21 0.00	25.90 1.38 0.00	37.18 1.98 0.00	42.76 2.28 0.00	34.89 1.86 0.00	39.93 2.13 0.00	35.53 1.90 0.00	34.89 1.86 0.00	34.89 1.86 0.00	34.40 1.84 0.00	32.05 1.71 0.00	31.35 1.67 0.00	31.84 1.70 0.00	35.53 1.90 0.00	37.02 1.98 0.00	34.89 1.86 0.00	31.84 1.70 0.00	30.68 1.64 0.00	30.93 1.65 0.00	28.24 1.51 0.00
LOVETT___4 23642	24.62 1.30 0.00	22.73 1.20 0.00	22.73 1.20 0.00	24.62 1.30 0.00	22.73 1.20 0.00	25.88 1.36 0.00	37.16 1.96 0.00	42.73 2.25 0.00	34.87 1.84 0.00	39.90 2.10 0.00	35.50 1.87 0.00	34.87 1.84 0.00	34.87 1.84 0.00	34.37 1.81 0.00	32.03 1.69 0.00	31.33 1.65 0.00	31.82 1.68 0.00	35.50 1.87 0.00	36.99 1.95 0.00	34.87 1.84 0.00	31.82 1.68 0.00	30.65 1.61 0.00	30.91 1.63 0.00	28.22 1.49 0.00
LOVETT___5 23593	24.65 1.33 0.00	22.76 1.23 0.00	22.76 1.23 0.00	24.65 1.33 0.00	22.76 1.23 0.00	25.92 1.40 0.00	37.20 2.00 0.00	42.78 2.30 0.00	34.91 1.88 0.00	39.95 2.15 0.00	35.54 1.91 0.00	34.91 1.88 0.00	34.91 1.88 0.00	34.41 1.85 0.00	32.07 1.73 0.00	31.37 1.69 0.00	31.86 1.72 0.00	35.54 1.91 0.00	37.03 1.99 0.00	34.91 1.88 0.00	31.86 1.72 0.00	30.69 1.65 0.00	30.95 1.67 0.00	28.25 1.52 0.00

LOWER RAQUET___HYD 24057	22.91 -0.41 0.00	21.15 -0.38 0.00	21.15 -0.38 0.00	22.91 -0.41 0.00	21.15 -0.38 0.00	24.09 -0.43 0.00	34.57 -0.63 0.00	39.76 -0.72 0.00	32.44 -0.59 0.00	37.13 -0.67 0.00	33.03 -0.60 0.00	32.44 -0.59 0.00	32.44 -0.59 0.00	31.98 -0.58 0.00	29.80 -0.54 0.00	29.15 -0.53 0.00	29.60 -0.54 0.00	33.03 -0.60 0.00	34.42 -0.62 0.00	32.44 -0.59 0.00	29.60 -0.54 0.00	28.52 -0.52 0.00	28.76 -0.52 0.00	26.26 -0.47 0.00
LOWER___HUDSON 24059	24.84 1.52 0.00	22.93 1.40 0.00	22.93 1.40 0.00	24.84 1.52 0.00	22.93 1.40 0.00	26.11 1.59 0.00	37.49 2.29 0.00	43.11 2.63 0.00	35.18 2.15 0.00	40.26 2.46 0.00	35.82 2.19 0.00	35.18 2.15 0.00	35.18 2.15 0.00	34.68 2.12 0.00	32.31 1.97 0.00	31.61 1.93 0.00	32.10 1.96 0.00	35.82 2.19 0.00	37.32 2.28 0.00	35.18 2.15 0.00	32.10 1.96 0.00	30.93 1.89 0.00	31.18 1.90 0.00	28.47 1.74 0.00
MEDINA___POWER 24015	24.09 0.77 0.00	22.24 0.71 0.00	22.24 0.71 0.00	24.09 0.77 0.00	22.24 0.71 0.00	25.33 0.81 0.00	36.37 1.17 0.00	41.82 1.34 0.00	34.13 1.10 0.00	39.05 1.25 0.00	34.75 1.12 0.00	34.13 1.10 0.00	34.13 1.10 0.00	33.64 1.08 0.00	31.35 1.01 0.00	30.66 0.98 0.00	31.14 1.00 0.00	34.75 1.12 0.00	36.20 1.16 0.00	34.13 1.10 0.00	31.14 1.00 0.00	30.00 0.96 0.00	30.25 0.97 0.00	27.62 0.89 0.00
MILLIKEN___1 23584	22.57 -0.75 0.00	20.84 -0.69 0.00	20.84 -0.69 0.00	22.57 -0.75 0.00	20.84 -0.69 0.00	23.73 -0.79 0.00	34.06 -1.14 0.00	39.17 -1.31 0.00	31.97 -1.06 0.00	36.58 -1.22 0.00	32.55 -1.08 0.00	31.97 -1.06 0.00	31.97 -1.06 0.00	31.51 -1.05 0.00	29.36 -0.98 0.00	28.72 -0.96 0.00	29.17 -0.97 0.00	32.55 -1.08 0.00	33.91 -1.13 0.00	31.97 -1.06 0.00	29.17 -0.97 0.00	28.11 -0.93 0.00	28.34 -0.94 0.00	25.87 -0.86 0.00
MILLIKEN___2 23585	22.56 -0.76 0.00	20.83 -0.70 0.00	20.83 -0.70 0.00	22.56 -0.76 0.00	20.83 -0.70 0.00	23.72 -0.80 0.00	34.05 -1.15 0.00	39.16 -1.32 0.00	31.95 -1.08 0.00	36.57 -1.23 0.00	32.53 -1.10 0.00	31.95 -1.08 0.00	31.95 -1.08 0.00	31.50 -1.06 0.00	29.35 -0.99 0.00	28.71 -0.97 0.00	29.16 -0.98 0.00	32.53 -1.10 0.00	33.90 -1.14 0.00	31.95 -1.08 0.00	29.16 -0.98 0.00	28.09 -0.95 0.00	28.33 -0.95 0.00	25.86 -0.87 0.00
MILLIKEN___DIESEL 23629	22.56 -0.76 0.00	20.83 -0.70 0.00	20.83 -0.70 0.00	22.56 -0.76 0.00	20.83 -0.70 0.00	23.72 -0.80 0.00	34.05 -1.15 0.00	39.16 -1.32 0.00	31.95 -1.08 0.00	36.57 -1.23 0.00	32.53 -1.10 0.00	31.95 -1.08 0.00	31.95 -1.08 0.00	31.50 -1.06 0.00	29.35 -0.99 0.00	28.71 -0.97 0.00	29.16 -0.98 0.00	32.53 -1.10 0.00	33.90 -1.14 0.00	31.95 -1.08 0.00	29.16 -0.98 0.00	28.09 -0.95 0.00	28.33 -0.95 0.00	25.86 -0.87 0.00
MONGAUP___HYD 23641	24.44 1.12 0.00	22.56 1.03 0.00	22.56 1.03 0.00	24.44 1.12 0.00	22.56 1.03 0.00	25.70 1.18 0.00	36.89 1.69 0.00	42.42 1.94 0.00	34.61 1.58 0.00	39.61 1.81 0.00	35.24 1.61 0.00	34.61 1.58 0.00	34.61 1.58 0.00	34.12 1.56 0.00	31.79 1.45 0.00	31.10 1.42 0.00	31.59 1.45 0.00	35.24 1.61 0.00	36.72 1.68 0.00	34.61 1.58 0.00	31.59 1.45 0.00	30.43 1.39 0.00	30.68 1.40 0.00	28.01 1.28 0.00
MONTAUK___DIESEL 23721	32.87 1.85 -7.70	32.06 1.71 -8.82	32.06 1.71 -8.82	32.06 1.85 -6.89	32.06 1.71 -8.82	33.32 1.95 -6.85	38.00 2.80 0.00	43.69 3.21 0.00	79.31 2.62 -43.66	79.18 3.00 -38.38	79.29 2.67 -42.99	79.31 2.62 -43.66	79.31 2.62 -43.66	79.27 2.59 -44.12	79.32 2.41 -46.57	38.57 2.36 -6.53	79.12 2.39 -46.59	79.35 2.67 -43.05	79.59 2.78 -41.77	79.36 2.62 -43.71	79.43 2.39 -46.90	79.43 2.31 -48.08	37.99 2.33 -6.38	36.60 2.12 -7.75
N SALMON___HYD 24042	22.54 -0.78 0.00	20.81 -0.72 0.00	20.81 -0.72 0.00	22.54 -0.78 0.00	20.81 -0.72 0.00	23.70 -0.82 0.00	34.02 -1.18 0.00	39.12 -1.36 0.00	31.92 -1.11 0.00	36.53 -1.27 0.00	32.50 -1.13 0.00	31.92 -1.11 0.00	31.92 -1.11 0.00	31.47 -1.09 0.00	29.32 -1.02 0.00	28.68 -1.00 0.00	29.13 -1.01 0.00	32.50 -1.13 0.00	33.86 -1.18 0.00	31.92 -1.11 0.00	29.13 -1.01 0.00	28.07 -0.97 0.00	28.30 -0.98 0.00	25.83 -0.90 0.00
N.E._DAM_TRANS_STRIKE -24062	39.31 0.00 0.00	36.20 0.00 0.00	35.25 0.00 0.00	35.04 0.00 0.00	35.25 0.00 0.00	39.31 0.00 0.00	116.19 0.00 0.00	76.47 0.00 0.00	79.40 0.00 0.00	74.21 0.00 0.00	68.84 0.00 0.00	74.21 0.00 0.00	218.84 0.00 0.00	60.35 0.00 0.00										
N.E._GEN_SANDY PD 24062	24.26 0.94 0.00	22.39 0.86 0.00	22.39 0.86 0.00	24.26 0.94 0.00	22.39 0.86 0.00	25.50 0.98 0.00	36.61 1.41 0.00	42.10 1.62 0.00	34.35 1.32 0.00	39.32 1.52 0.00	34.98 1.35 0.00	34.35 1.32 0.00	34.35 1.32 0.00	33.87 1.31 0.00	31.56 1.22 0.00	30.87 1.19 0.00	31.35 1.21 0.00	34.98 1.35 0.00	36.45 1.41 0.00	34.35 1.32 0.00	31.35 1.21 0.00	30.20 1.16 0.00	30.45 1.17 0.00	27.80 1.07 0.00
NARROWS_GT1_1 24228	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_2 24229	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_3 24230	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_4 24231	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_5 24232	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70

NARROWS_GT1_6 24233	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_7 24234	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_8 24235	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT1_GRP 23726	25.68 2.36 -3.14	23.71 2.18 -3.31	23.71 2.18 -3.31	25.68 2.36 -1.32	23.71 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	36.38 3.35 -13.51	41.63 3.83 -8.27	37.04 3.41 -12.85	36.38 3.35 -13.51	36.38 3.35 -13.51	35.86 3.30 -14.02	33.41 3.07 -16.46	32.69 3.01 -15.25	33.19 3.05 -16.68	37.04 3.41 -20.62	38.59 3.55 -11.29	36.38 3.35 -13.51	33.19 3.05 -21.29	31.98 2.94 -17.90	32.25 2.97 -12.46	29.44 2.71 -1.70
NARROWS_GT2_1 24236	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_2 24237	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_3 24238	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_4 24239	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_5 24240	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_6 24241	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_7 24242	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_8 24243	28.82 2.36 -3.14	27.02 2.18 -3.31	27.02 2.18 -3.31	27.00 2.36 -1.32	27.02 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	49.89 3.35 -13.51	49.90 3.83 -8.27	49.89 3.41 -12.85	49.89 3.35 -13.51	49.89 3.35 -13.51	49.88 3.30 -14.02	49.87 3.07 -16.46	47.94 3.01 -15.25	49.87 3.05 -16.68	57.66 3.41 -20.62	49.88 3.55 -11.29	49.89 3.35 -13.51	54.48 3.05 -21.29	49.88 2.94 -17.90	44.71 2.97 -12.46	31.14 2.71 -1.70
NARROWS_GT2_GRP 23741	25.68 2.36 -3.14	23.71 2.18 -3.31	23.71 2.18 -3.31	25.68 2.36 -1.32	23.71 2.18 -3.31	27.00 2.48 0.00	38.77 3.57 0.00	44.58 4.10 0.00	36.38 3.35 -13.51	41.63 3.83 -8.27	37.04 3.41 -12.85	36.38 3.35 -13.51	36.38 3.35 -13.51	35.86 3.30 -14.02	33.41 3.07 -16.46	32.69 3.01 -15.25	33.19 3.05 -16.68	37.04 3.41 -20.62	38.59 3.55 -11.29	36.38 3.35 -13.51	33.19 3.05 -21.29	31.98 2.94 -17.90	32.25 2.97 -12.46	29.44 2.71 -1.70
NEG CAPITAL___MECHNVIL 23645	24.84 1.52 0.00	22.93 1.40 0.00	22.93 1.40 0.00	24.84 1.52 0.00	22.93 1.40 0.00	26.11 1.59 0.00	37.49 2.29 0.00	43.11 2.63 0.00	35.18 2.15 0.00	40.26 2.46 0.00	35.82 2.19 0.00	35.18 2.15 0.00	35.18 2.15 0.00	34.68 2.12 0.00	32.31 1.97 0.00	31.61 1.93 0.00	32.10 1.96 0.00	35.82 2.19 0.00	37.32 2.28 0.00	35.18 2.15 0.00	32.10 1.96 0.00	30.93 1.89 0.00	31.18 1.90 0.00	28.47 1.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.92 -1.40 0.00	20.23 -1.30 0.00	20.23 -1.30 0.00	21.92 -1.40 0.00	20.23 -1.30 0.00	23.04 -1.48 0.00	33.08 -2.12 0.00	38.04 -2.44 0.00	31.04 -1.99 0.00	35.52 -2.28 0.00	31.60 -2.03 0.00	31.04 -1.99 0.00	31.04 -1.99 0.00	30.60 -1.96 0.00	28.51 -1.83 0.00	27.89 -1.79 0.00	28.32 -1.82 0.00	31.60 -2.03 0.00	32.93 -2.11 0.00	31.04 -1.99 0.00	28.32 -1.82 0.00	27.29 -1.75 0.00	27.52 -1.76 0.00	25.12 -1.61 0.00
NEG CENTRAL___INDECK 23768	21.90 -1.42 0.00	20.22 -1.31 0.00	20.22 -1.31 0.00	21.90 -1.42 0.00	20.22 -1.31 0.00	23.03 -1.49 0.00	33.05 -2.15 0.00	38.01 -2.47 0.00	31.02 -2.01 0.00	35.49 -2.31 0.00	31.58 -2.05 0.00	31.02 -2.01 0.00	31.02 -2.01 0.00	30.57 -1.99 0.00	28.49 -1.85 0.00	27.87 -1.81 0.00	28.30 -1.84 0.00	31.58 -2.05 0.00	32.90 -2.14 0.00	31.02 -2.01 0.00	28.30 -1.84 0.00	27.27 -1.77 0.00	27.50 -1.78 0.00	25.10 -1.63 0.00

NEG CENTRAL____SENECA 23627	22.35 -0.97 0.00	20.64 -0.89 0.00	20.64 -0.89 0.00	22.35 -0.97 0.00	20.64 -0.89 0.00	23.50 -1.02 0.00	33.74 -1.46 0.00	38.79 -1.69 0.00	31.66 -1.37 0.00	36.23 -1.57 0.00	32.23 -1.40 0.00	31.66 -1.37 0.00	31.66 -1.37 0.00	31.21 -1.35 0.00	29.08 -1.26 0.00	28.45 -1.23 0.00	28.89 -1.25 0.00	32.23 -1.40 0.00	33.58 -1.46 0.00	31.66 -1.37 0.00	28.89 -1.25 0.00	27.83 -1.21 0.00	28.06 -1.22 0.00	25.62 -1.11 0.00
NEG NORTH_FLCN_SEA 23793	24.99 1.67 0.00	23.07 1.54 0.00	23.07 1.54 0.00	24.99 1.67 0.00	23.07 1.54 0.00	26.27 1.75 0.00	37.72 2.52 0.00	43.37 2.89 0.00	35.39 2.36 0.00	40.50 2.70 0.00	36.03 2.40 0.00	35.39 2.36 0.00	35.39 2.36 0.00	34.89 2.33 0.00	32.51 2.17 0.00	31.80 2.12 0.00	32.29 2.15 0.00	36.03 2.40 0.00	37.54 2.50 0.00	35.39 2.36 0.00	32.29 2.15 0.00	31.11 2.07 0.00	31.37 2.09 0.00	28.64 1.91 0.00
NEG NORTH_KES_CHATEGAY 23792	23.08 -0.24 0.00	21.31 -0.22 0.00	21.31 -0.22 0.00	23.08 -0.24 0.00	21.31 -0.22 0.00	24.27 -0.25 0.00	34.83 -0.37 0.00	40.06 -0.42 0.00	32.69 -0.34 0.00	37.41 -0.39 0.00	33.28 -0.35 0.00	32.69 -0.34 0.00	32.69 -0.34 0.00	32.22 -0.34 0.00	30.03 -0.31 0.00	29.37 -0.31 0.00	29.83 -0.31 0.00	33.28 -0.35 0.00	34.67 -0.37 0.00	32.69 -0.34 0.00	29.83 -0.31 0.00	28.74 -0.30 0.00	28.98 -0.30 0.00	26.45 -0.28 0.00
NEG NORTH____ALICE_FALLS 23915	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
NEG NORTH____LWR_SARANAC 23913	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
NEG NORTH____PLATTSBURG 23628	22.91 -0.41 0.00	21.15 -0.38 0.00	21.15 -0.38 0.00	22.91 -0.41 0.00	21.15 -0.38 0.00	24.09 -0.43 0.00	34.57 -0.63 0.00	39.76 -0.72 0.00	32.44 -0.59 0.00	37.13 -0.67 0.00	33.03 -0.60 0.00	32.44 -0.59 0.00	32.44 -0.59 0.00	31.98 -0.58 0.00	29.80 -0.54 0.00	29.15 -0.53 0.00	29.60 -0.54 0.00	33.03 -0.60 0.00	34.42 -0.62 0.00	32.44 -0.59 0.00	29.60 -0.54 0.00	28.52 -0.52 0.00	28.76 -0.52 0.00	26.26 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	21.27 -2.05 0.00	19.63 -1.90 0.00	19.63 -1.90 0.00	21.27 -2.05 0.00	19.63 -1.90 0.00	22.36 -2.16 0.00	32.09 -3.11 0.00	36.91 -3.57 0.00	30.12 -2.91 0.00	34.47 -3.33 0.00	30.66 -2.97 0.00	30.12 -2.91 0.00	30.12 -2.91 0.00	29.69 -2.87 0.00	27.67 -2.67 0.00	27.06 -2.62 0.00	27.48 -2.66 0.00	30.66 -2.97 0.00	31.95 -3.09 0.00	30.12 -2.91 0.00	27.48 -2.66 0.00	26.48 -2.56 0.00	26.70 -2.58 0.00	24.37 -2.36 0.00
NEG WEST____LANCASTR 23811	21.49 -1.83 0.00	19.84 -1.69 0.00	19.84 -1.69 0.00	21.49 -1.83 0.00	19.84 -1.69 0.00	22.59 -1.93 0.00	32.43 -2.77 0.00	37.29 -3.19 0.00	30.43 -2.60 0.00	34.82 -2.98 0.00	30.98 -2.65 0.00	30.43 -2.60 0.00	30.43 -2.60 0.00	29.99 -2.57 0.00	27.95 -2.39 0.00	27.34 -2.34 0.00	27.77 -2.37 0.00	30.98 -2.65 0.00	32.28 -2.76 0.00	30.43 -2.60 0.00	27.77 -2.37 0.00	26.75 -2.29 0.00	26.97 -2.31 0.00	24.63 -2.10 0.00
NEG_PENN_ALLEGHNY 23528	21.40 -1.92 0.00	19.76 -1.77 0.00	19.76 -1.77 0.00	21.40 -1.92 0.00	19.76 -1.77 0.00	22.50 -2.02 0.00	32.29 -2.91 0.00	37.14 -3.34 0.00	30.30 -2.73 0.00	34.68 -3.12 0.00	30.85 -2.78 0.00	30.30 -2.73 0.00	30.30 -2.73 0.00	29.87 -2.69 0.00	27.84 -2.50 0.00	27.23 -2.45 0.00	27.65 -2.49 0.00	30.85 -2.78 0.00	32.15 -2.89 0.00	30.30 -2.73 0.00	27.65 -2.49 0.00	26.64 -2.40 0.00	26.86 -2.42 0.00	24.52 -2.21 0.00
NEPA____ENERGY 23901	21.62 -1.70 0.00	19.96 -1.57 0.00	19.96 -1.57 0.00	21.62 -1.70 0.00	19.96 -1.57 0.00	22.73 -1.79 0.00	32.63 -2.57 0.00	37.52 -2.96 0.00	30.62 -2.41 0.00	35.04 -2.76 0.00	31.17 -2.46 0.00	30.62 -2.41 0.00	30.62 -2.41 0.00	30.18 -2.38 0.00	28.12 -2.22 0.00	27.51 -2.17 0.00	27.94 -2.20 0.00	31.17 -2.46 0.00	32.48 -2.56 0.00	30.62 -2.41 0.00	27.94 -2.20 0.00	26.92 -2.12 0.00	27.14 -2.14 0.00	24.78 -1.95 0.00
NEVERSINK____HYD 23608	22.27 -1.05 0.00	20.56 -0.97 0.00	20.56 -0.97 0.00	22.27 -1.05 0.00	20.56 -0.97 0.00	23.41 -1.11 0.00	33.60 -1.60 0.00	38.64 -1.84 0.00	31.53 -1.50 0.00	36.08 -1.72 0.00	32.10 -1.53 0.00	31.53 -1.50 0.00	31.53 -1.50 0.00	31.08 -1.48 0.00	28.96 -1.38 0.00	28.33 -1.35 0.00	28.77 -1.37 0.00	32.10 -1.53 0.00	33.45 -1.59 0.00	31.53 -1.50 0.00	28.77 -1.37 0.00	27.72 -1.32 0.00	27.95 -1.33 0.00	25.52 -1.21 0.00
NIAGARA____ 23760	21.51 -1.81 0.00	19.86 -1.67 0.00	19.86 -1.67 0.00	21.51 -1.81 0.00	19.86 -1.67 0.00	22.62 -1.90 0.00	32.47 -2.73 0.00	37.34 -3.14 0.00	30.47 -2.56 0.00	34.86 -2.94 0.00	31.02 -2.61 0.00	30.47 -2.56 0.00	30.47 -2.56 0.00	30.03 -2.53 0.00	27.99 -2.35 0.00	27.38 -2.30 0.00	27.80 -2.34 0.00	31.02 -2.61 0.00	32.32 -2.72 0.00	30.47 -2.56 0.00	27.80 -2.34 0.00	26.79 -2.25 0.00	27.01 -2.27 0.00	24.66 -2.07 0.00
NINE_MILE_1 23575	22.38 -0.94 0.00	20.66 -0.87 0.00	20.66 -0.87 0.00	22.38 -0.94 0.00	20.66 -0.87 0.00	23.53 -0.99 0.00	33.77 -1.43 0.00	38.84 -1.64 0.00	31.69 -1.34 0.00	36.27 -1.53 0.00	32.27 -1.36 0.00	31.69 -1.34 0.00	31.69 -1.34 0.00	31.24 -1.32 0.00	29.11 -1.23 0.00	28.48 -1.20 0.00	28.92 -1.22 0.00	32.27 -1.36 0.00	33.62 -1.42 0.00	31.69 -1.34 0.00	28.92 -1.22 0.00	27.86 -1.18 0.00	28.09 -1.19 0.00	25.65 -1.08 0.00
NINE_MILE_2 23744	22.33 -0.99 0.00	20.62 -0.91 0.00	20.62 -0.91 0.00	22.33 -0.99 0.00	20.62 -0.91 0.00	23.48 -1.04 0.00	33.70 -1.50 0.00	38.76 -1.72 0.00	31.63 -1.40 0.00	36.19 -1.61 0.00	32.20 -1.43 0.00	31.63 -1.40 0.00	31.63 -1.40 0.00	31.18 -1.38 0.00	29.05 -1.29 0.00	28.42 -1.26 0.00	28.86 -1.28 0.00	32.20 -1.43 0.00	33.55 -1.49 0.00	31.63 -1.40 0.00	28.86 -1.28 0.00	27.81 -1.23 0.00	28.04 -1.24 0.00	25.60 -1.13 0.00
NM CAPITAL____NUG 23643	24.84 1.52 0.00	22.93 1.40 0.00	22.93 1.40 0.00	24.84 1.52 0.00	22.93 1.40 0.00	26.11 1.59 0.00	37.49 2.29 0.00	43.11 2.63 0.00	35.18 2.15 0.00	40.26 2.46 0.00	35.82 2.19 0.00	35.18 2.15 0.00	35.18 2.15 0.00	34.68 2.12 0.00	32.31 1.97 0.00	31.61 1.93 0.00	32.10 1.96 0.00	35.82 2.19 0.00	37.32 2.28 0.00	35.18 2.15 0.00	32.10 1.96 0.00	30.93 1.89 0.00	31.18 1.90 0.00	28.47 1.74 0.00
NM CENTRAL____NUG 23634	22.54 -0.78 0.00	20.81 -0.72 0.00	20.81 -0.72 0.00	22.54 -0.78 0.00	20.81 -0.72 0.00	23.70 -0.82 0.00	34.02 -1.18 0.00	39.12 -1.36 0.00	31.92 -1.11 0.00	36.53 -1.27 0.00	32.50 -1.13 0.00	31.92 -1.11 0.00	31.92 -1.11 0.00	31.47 -1.09 0.00	29.32 -1.02 0.00	28.68 -1.00 0.00	29.13 -1.01 0.00	32.50 -1.13 0.00	33.86 -1.18 0.00	31.92 -1.11 0.00	29.13 -1.01 0.00	28.07 -0.97 0.00	28.30 -0.98 0.00	25.83 -0.90 0.00

NM MOHAWK___NUG 23633	23.49 0.17 0.00	21.69 0.16 0.00	21.69 0.16 0.00	23.49 0.17 0.00	21.69 0.16 0.00	24.70 0.18 0.00	35.46 0.26 0.00	40.78 0.30 0.00	33.28 0.25 0.00	38.08 0.28 0.00	33.88 0.25 0.00	33.28 0.25 0.00	33.28 0.25 0.00	32.80 0.24 0.00	30.57 0.23 0.00	29.90 0.22 0.00	30.36 0.22 0.00	33.88 0.25 0.00	35.30 0.26 0.00	33.28 0.25 0.00	30.36 0.22 0.00	29.26 0.22 0.00	29.50 0.22 0.00	26.93 0.20 0.00
NM NORTH___NUG 24055	23.18 -0.14 0.00	21.40 -0.13 0.00	21.40 -0.13 0.00	23.18 -0.14 0.00	21.40 -0.13 0.00	24.37 -0.15 0.00	34.99 -0.21 0.00	40.23 -0.25 0.00	32.83 -0.20 0.00	37.57 -0.23 0.00	33.43 -0.20 0.00	32.83 -0.20 0.00	32.83 -0.20 0.00	32.36 -0.20 0.00	30.16 -0.18 0.00	29.50 -0.18 0.00	29.96 -0.18 0.00	33.43 -0.20 0.00	34.83 -0.21 0.00	32.83 -0.20 0.00	29.96 -0.18 0.00	28.87 -0.17 0.00	29.10 -0.18 0.00	26.57 -0.16 0.00
NM WEST___NUG 23774	21.69 -1.63 0.00	20.02 -1.51 0.00	20.02 -1.51 0.00	21.69 -1.63 0.00	20.02 -1.51 0.00	22.80 -1.72 0.00	32.73 -2.47 0.00	37.64 -2.84 0.00	30.71 -2.32 0.00	35.15 -2.65 0.00	31.27 -2.36 0.00	30.71 -2.32 0.00	30.71 -2.32 0.00	30.28 -2.28 0.00	28.21 -2.13 0.00	27.60 -2.08 0.00	28.03 -2.11 0.00	31.27 -2.36 0.00	32.58 -2.46 0.00	30.71 -2.32 0.00	28.03 -2.11 0.00	27.00 -2.04 0.00	27.23 -2.05 0.00	24.86 -1.87 0.00
NM_ST_REGIS___HYD 24053	23.05 -0.27 0.00	21.28 -0.25 0.00	21.28 -0.25 0.00	23.05 -0.27 0.00	21.28 -0.25 0.00	24.23 -0.29 0.00	34.78 -0.42 0.00	40.00 -0.48 0.00	32.64 -0.39 0.00	37.35 -0.45 0.00	33.23 -0.40 0.00	32.64 -0.39 0.00	32.64 -0.39 0.00	32.18 -0.38 0.00	29.98 -0.36 0.00	29.33 -0.35 0.00	29.78 -0.36 0.00	33.23 -0.40 0.00	34.63 -0.41 0.00	32.64 -0.39 0.00	29.78 -0.36 0.00	28.70 -0.34 0.00	28.94 -0.34 0.00	26.42 -0.31 0.00
NORTHPORT___1 23551	33.32 2.30 -7.70	32.47 2.12 -8.82	32.47 2.12 -8.82	32.51 2.30 -6.89	32.47 2.12 -8.82	33.79 2.42 -6.85	33.66 3.47 5.01	33.64 3.99 10.83	33.52 3.26 2.77	33.52 3.73 8.01	33.52 3.32 3.43	33.52 3.26 2.77	33.52 3.26 2.77	33.52 3.21 2.25	33.51 2.99 -0.18	39.14 2.93 -6.53	79.70 2.97 -46.59	80.00 3.32 -43.05	80.27 3.46 -41.77	80.00 3.26 -43.71	80.01 2.97 -46.90	79.99 2.87 -48.08	38.55 2.89 -6.38	37.12 2.64 -7.75
NORTHPORT___2 23552	33.39 2.37 -7.70	32.54 2.19 -8.82	32.54 2.19 -8.82	32.58 2.37 -6.89	32.54 2.19 -8.82	33.86 2.49 -6.85	33.77 3.58 5.01	33.77 4.12 10.83	33.62 3.36 2.77	33.63 3.84 8.01	33.62 3.42 3.43	33.62 3.36 2.77	33.62 3.36 2.77	33.62 3.31 2.25	33.61 3.09 -0.18	39.23 3.02 -6.53	79.80 3.07 -46.59	80.10 3.42 -43.05	80.37 3.56 -41.77	80.10 3.36 -43.71	80.11 3.07 -46.90	80.07 2.95 -48.08	38.64 2.98 -6.38	37.20 2.72 -7.75
NORTHPORT___3 23553	32.90 1.88 -7.70	32.09 1.74 -8.82	32.09 1.74 -8.82	32.09 1.88 -6.89	32.09 1.74 -8.82	33.35 1.98 -6.85	38.04 2.84 0.00	43.74 3.26 0.00	79.35 2.66 -43.66	79.23 3.05 -38.38	79.33 2.71 -42.99	79.35 2.66 -43.66	79.35 2.66 -43.66	79.30 2.62 -44.12	79.35 2.44 -46.57	38.60 2.39 -6.53	79.16 2.43 -46.59	79.39 2.71 -43.05	79.63 2.82 -41.77	79.40 2.66 -43.71	79.47 2.43 -46.90	79.46 2.34 -48.08	38.02 2.36 -6.38	36.63 2.15 -7.75
NORTHPORT___4 23650	32.87 1.85 -7.70	32.06 1.71 -8.82	32.06 1.71 -8.82	32.06 1.85 -6.89	32.06 1.71 -8.82	33.32 1.95 -6.85	38.00 2.80 0.00	43.69 3.21 0.00	79.31 2.62 -43.66	79.18 3.00 -38.38	79.29 2.67 -42.99	79.31 2.62 -43.66	79.31 2.62 -43.66	79.27 2.59 -44.12	79.32 2.41 -46.57	38.57 2.36 -6.53	79.12 2.39 -46.59	79.35 2.67 -43.05	79.59 2.78 -41.77	79.36 2.62 -43.71	79.43 2.39 -46.90	79.43 2.31 -48.08	37.99 2.33 -6.38	36.60 2.12 -7.75
NORTHPORT___IC 23718	32.87 1.85 -7.70	32.06 1.71 -8.82	32.06 1.71 -8.82	32.06 1.85 -6.89	32.06 1.71 -8.82	33.32 1.95 -6.85	32.99 2.80 5.01	32.86 3.21 10.83	32.79 3.00 2.77	32.87 2.67 3.43	32.88 2.62 2.77	32.88 2.62 2.77	32.88 2.62 2.77	32.90 2.59 2.25	32.93 2.41 -0.18	38.57 2.36 -6.53	79.12 2.39 -46.59	79.35 2.67 -43.05	79.59 2.78 -41.77	79.36 2.62 -43.71	79.43 2.39 -46.90	79.43 2.31 -48.08	37.99 2.33 -6.38	36.60 2.12 -7.75
NSINS_S_GLNS_FALLS 23858	25.89 2.57 0.00	23.90 2.37 0.00	23.90 2.37 0.00	25.89 2.57 0.00	23.90 2.37 0.00	27.22 2.70 0.00	39.07 3.87 0.00	44.93 4.45 0.00	36.66 3.63 0.00	41.96 4.16 0.00	37.33 3.70 0.00	36.66 3.63 0.00	36.66 3.63 0.00	36.14 3.58 0.00	33.68 3.34 0.00	32.95 3.27 0.00	33.46 3.32 0.00	37.33 3.70 0.00	38.89 3.85 0.00	36.66 3.63 0.00	33.46 3.32 0.00	32.23 3.19 0.00	32.50 3.22 0.00	29.67 2.94 0.00
NYISO_LBMP_REFERENCE 24008	23.32 0.00 0.00	21.53 0.00 0.00	21.53 0.00 0.00	23.32 0.00 0.00	21.53 0.00 0.00	24.52 0.00 0.00	35.20 0.00 0.00	40.48 0.00 0.00	33.03 0.00 0.00	37.80 0.00 0.00	33.63 0.00 0.00	33.03 0.00 0.00	33.03 0.00 0.00	32.56 0.00 0.00	30.34 0.00 0.00	29.68 0.00 0.00	30.14 0.00 0.00	33.63 0.00 0.00	35.04 0.00 0.00	33.03 0.00 0.00	30.14 0.00 0.00	29.04 0.00 0.00	29.28 0.00 0.00	26.73 0.00 0.00
NYPA___HOLTSVILL 23794	33.52 2.50 -7.70	32.65 2.30 -8.82	32.65 2.30 -8.82	32.71 2.50 -6.89	32.65 2.30 -8.82	33.99 2.62 -6.85	38.97 3.77 0.00	44.81 4.33 0.00	80.23 3.54 -43.66	80.23 4.05 -38.38	80.22 3.60 -42.99	80.23 3.54 -43.66	80.23 3.54 -43.66	80.16 3.48 -44.12	80.16 3.25 -46.57	39.39 3.18 -6.53	79.96 3.23 -46.59	80.28 3.60 -43.05	80.56 3.75 -41.77	80.28 3.54 -43.71	80.27 3.23 -46.90	80.23 3.11 -48.08	38.79 3.13 -6.38	37.34 2.86 -7.75
O.H_DAM_TRANS_STRIKE -24063	35.53 0.00 0.00	32.71 0.00 0.00	31.86 0.00 0.00	31.67 0.00 0.00	31.86 0.00 0.00	35.53 0.00 0.00	105.01 0.00 0.00	949.89 0.00 0.00	69.11 0.00 0.00	949.89 0.00 0.00	949.89 0.00 0.00	949.89 0.00 0.00	939.08 0.00 0.00	71.76 0.00 0.00	67.07 0.00 0.00	62.21 0.00 0.00	67.07 0.00 0.00	949.89 0.00 0.00	949.89 0.00 0.00	949.89 0.00 0.00	949.89 0.00 0.00	939.08 0.00 0.00	197.78 0.00 0.00	54.54 0.00 0.00
O.H_GEN_BRUCE 24063	21.93 -1.39 0.00	20.25 -1.28 0.00	20.25 -1.28 0.00	21.93 -1.39 0.00	20.25 -1.28 0.00	23.06 -1.46 0.00	33.10 -2.10 0.00	38.06 -2.42 0.00	31.06 -1.97 0.00	35.54 -2.26 0.00	31.62 -2.01 0.00	31.06 -1.97 0.00	31.06 -1.97 0.00	30.62 -1.94 0.00	28.53 -1.81 0.00	27.91 -1.77 0.00	28.34 -1.80 0.00	31.62 -2.01 0.00	32.95 -2.09 0.00	31.06 -1.97 0.00	28.34 -1.80 0.00	27.31 -1.73 0.00	27.53 -1.75 0.00	25.14 -1.59 0.00
OAK ORCHARD___HYD 24046	22.08 -1.24 0.00	20.39 -1.14 0.00	20.39 -1.14 0.00	22.08 -1.24 0.00	20.39 -1.14 0.00	23.22 -1.30 0.00	33.33 -1.87 0.00	38.33 -2.15 0.00	31.27 -1.76 0.00	35.79 -2.01 0.00	31.84 -1.79 0.00	31.27 -1.76 0.00	31.27 -1.76 0.00	30.83 -1.73 0.00	28.73 -1.61 0.00	28.10 -1.58 0.00	28.54 -1.60 0.00	31.84 -1.79 0.00	33.18 -1.86 0.00	31.27 -1.76 0.00	28.54 -1.60 0.00	27.50 -1.54 0.00	27.72 -1.56 0.00	25.31 -1.42 0.00
ONONDAGA_REF_OCCRA 23987	22.84 -0.48 0.00	21.09 -0.44 0.00	21.09 -0.44 0.00	22.84 -0.48 0.00	21.09 -0.44 0.00	24.01 -0.51 0.00	34.47 -0.73 0.00	39.64 -0.84 0.00	32.34 -0.69 0.00	37.01 -0.79 0.00	32.93 -0.70 0.00	32.34 -0.69 0.00	32.34 -0.69 0.00	31.88 -0.68 0.00	29.71 -0.63 0.00	29.06 -0.62 0.00	29.51 -0.63 0.00	32.93 -0.70 0.00	34.31 -0.73 0.00	32.34 -0.69 0.00	29.51 -0.63 0.00	28.44 -0.60 0.00	28.67 -0.61 0.00	26.18 -0.55 0.00

ONONDAGA___COGEN 23986	22.55 -0.77 0.00	20.82 -0.71 0.00	20.82 -0.71 0.00	22.55 -0.77 0.00	20.82 -0.71 0.00	23.71 -0.81 0.00	34.03 -1.17 0.00	39.14 -1.34 0.00	31.93 -1.10 0.00	36.54 -1.26 0.00	32.51 -1.12 0.00	31.93 -1.10 0.00	31.93 -1.10 0.00	31.48 -1.08 0.00	29.33 -1.01 0.00	28.70 -0.98 0.00	29.14 -1.00 0.00	32.51 -1.12 0.00	33.88 -1.16 0.00	31.93 -1.10 0.00	29.14 -1.00 0.00	28.08 -0.96 0.00	28.31 -0.97 0.00	25.85 -0.88 0.00
OSWEGATCHIE___HYD 24044	22.94 -0.38 0.00	21.18 -0.35 0.00	21.18 -0.35 0.00	22.94 -0.38 0.00	21.18 -0.35 0.00	24.12 -0.40 0.00	34.62 -0.58 0.00	39.81 -0.67 0.00	32.49 -0.54 0.00	37.18 -0.62 0.00	33.08 -0.55 0.00	32.49 -0.54 0.00	32.49 -0.54 0.00	32.03 -0.53 0.00	29.84 -0.50 0.00	29.19 -0.49 0.00	29.65 -0.49 0.00	33.08 -0.55 0.00	34.47 -0.57 0.00	32.49 -0.54 0.00	29.65 -0.49 0.00	28.57 -0.47 0.00	28.80 -0.48 0.00	26.29 -0.44 0.00
OSWEGO___5 23606	22.56 -0.76 0.00	20.83 -0.70 0.00	20.83 -0.70 0.00	22.56 -0.76 0.00	20.83 -0.70 0.00	23.72 -0.80 0.00	34.05 -1.15 0.00	39.16 -1.32 0.00	31.95 -1.08 0.00	36.56 -1.24 0.00	32.53 -1.10 0.00	31.95 -1.08 0.00	31.95 -1.08 0.00	31.50 -1.06 0.00	29.35 -0.99 0.00	28.71 -0.97 0.00	29.16 -0.98 0.00	32.53 -1.10 0.00	33.89 -1.15 0.00	31.95 -1.08 0.00	29.16 -0.98 0.00	28.09 -0.95 0.00	28.32 -0.96 0.00	25.86 -0.87 0.00
OSWEGO___6 23613	22.56 -0.76 0.00	20.83 -0.70 0.00	20.83 -0.70 0.00	22.56 -0.76 0.00	20.83 -0.70 0.00	23.72 -0.80 0.00	34.05 -1.15 0.00	39.15 -1.33 0.00	31.95 -1.08 0.00	36.56 -1.24 0.00	32.53 -1.10 0.00	31.95 -1.08 0.00	31.95 -1.08 0.00	31.49 -1.07 0.00	29.35 -0.99 0.00	28.71 -0.97 0.00	29.15 -0.99 0.00	32.53 -1.10 0.00	33.89 -1.15 0.00	31.95 -1.08 0.00	29.15 -0.99 0.00	28.09 -0.95 0.00	28.32 -0.96 0.00	25.86 -0.87 0.00
OXBOW___ 24026	21.84 -1.48 0.00	20.16 -1.37 0.00	20.16 -1.37 0.00	21.84 -1.48 0.00	20.16 -1.37 0.00	22.96 -1.56 0.00	32.96 -2.24 0.00	37.90 -2.58 0.00	30.93 -2.10 0.00	35.39 -2.41 0.00	31.49 -2.14 0.00	30.93 -2.10 0.00	30.93 -2.10 0.00	30.49 -2.07 0.00	28.41 -1.93 0.00	27.79 -1.89 0.00	28.22 -1.92 0.00	31.49 -2.14 0.00	32.81 -2.23 0.00	30.93 -2.10 0.00	28.22 -1.92 0.00	27.19 -1.85 0.00	27.42 -1.86 0.00	25.03 -1.70 0.00
PEEKSKILL___ 23653	24.87 1.55 0.00	22.96 1.43 0.00	22.96 1.43 0.00	24.87 1.55 0.00	22.96 1.43 0.00	26.15 1.63 0.00	37.54 2.34 0.00	43.17 2.69 0.00	35.23 2.20 0.00	40.31 2.51 0.00	35.87 2.24 0.00	35.23 2.20 0.00	35.23 2.20 0.00	34.73 2.17 0.00	32.36 2.02 0.00	31.65 1.97 0.00	32.15 2.01 0.00	35.87 2.24 0.00	37.37 2.33 0.00	35.23 2.20 0.00	32.15 2.01 0.00	30.97 1.93 0.00	31.23 1.95 0.00	28.51 1.78 0.00
PJM_DAM_TRANS_STRIKE -24065	35.74 0.00 0.00	32.90 0.00 0.00	32.04 0.00 0.00	31.85 0.00 0.00	32.04 0.00 0.00	35.74 0.00 0.00	105.62 0.00 0.00	955.44 0.00 0.00	69.52 0.00 0.00	955.44 0.00 0.00	955.44 0.00 0.00	955.44 0.00 0.00	944.56 0.00 0.00	72.18 0.00 0.00	67.46 0.00 0.00	62.58 0.00 0.00	67.46 0.00 0.00	955.44 0.00 0.00	955.44 0.00 0.00	955.44 0.00 0.00	955.44 0.00 0.00	944.56 0.00 0.00	198.93 0.00 0.00	54.86 0.00 0.00
PJM_GEN_KEYSTONE 24065	22.06 -1.26 0.00	20.37 -1.16 0.00	20.37 -1.16 0.00	22.06 -1.26 0.00	20.37 -1.16 0.00	23.19 -1.33 0.00	33.29 -1.91 0.00	38.28 -2.20 0.00	31.24 -1.79 0.00	35.75 -2.05 0.00	31.81 -1.82 0.00	31.24 -1.79 0.00	31.24 -1.79 0.00	30.80 -1.76 0.00	28.70 -1.64 0.00	28.07 -1.61 0.00	28.51 -1.63 0.00	31.81 -1.82 0.00	33.14 -1.90 0.00	31.24 -1.79 0.00	28.51 -1.63 0.00	27.47 -1.57 0.00	27.69 -1.59 0.00	25.28 -1.45 0.00
PLEASANTVLY___LBMP 24000	24.29 0.97 0.00	22.42 0.89 0.00	22.42 0.89 0.00	24.29 0.97 0.00	22.42 0.89 0.00	25.54 1.02 0.00	36.66 1.46 0.00	42.16 1.68 0.00	34.40 1.37 0.00	39.37 1.57 0.00	35.02 1.39 0.00	34.40 1.37 0.00	34.40 1.37 0.00	33.91 1.35 0.00	31.60 1.26 0.00	30.91 1.23 0.00	31.39 1.25 0.00	35.02 1.39 0.00	36.49 1.45 0.00	34.40 1.37 0.00	31.39 1.25 0.00	30.24 1.20 0.00	30.49 1.21 0.00	27.84 1.11 0.00
POLETTI___ 23519	25.29 1.97 0.00	23.35 1.82 0.00	23.35 1.82 0.00	25.29 1.97 0.00	23.35 1.82 0.00	26.60 2.08 0.00	38.18 2.98 0.00	43.91 3.43 0.00	35.83 2.80 0.00	41.00 3.20 0.00	36.48 2.85 0.00	35.83 2.80 0.00	35.83 2.80 0.00	35.32 2.76 0.00	32.91 2.57 0.00	32.19 2.51 0.00	32.69 2.55 0.00	36.48 2.85 0.00	38.01 2.97 0.00	35.83 2.80 0.00	32.69 2.55 0.00	31.50 2.46 0.00	31.76 2.48 0.00	28.99 2.26 0.00
PORT_JEFF_3 23555	33.62 2.60 -7.70	32.75 2.40 -8.82	32.75 2.40 -8.82	32.81 2.60 -6.89	32.75 2.40 -8.82	34.10 2.73 -6.85	39.12 3.92 0.00	44.98 4.50 0.00	80.37 3.68 -43.66	80.39 4.21 -38.38	80.36 3.74 -43.66	80.37 3.68 -43.66	80.37 3.68 -43.66	80.30 3.62 -44.12	80.29 3.38 -46.57	39.51 3.30 -6.53	80.08 3.35 -46.59	80.42 3.74 -43.05	80.71 3.90 -41.77	80.42 3.68 -43.71	80.39 3.35 -46.90	80.35 3.23 -48.08	38.92 3.26 -6.38	37.46 2.98 -7.75
PORT_JEFF_4 23616	33.23 2.21 -7.70	32.39 2.04 -8.82	32.39 2.04 -8.82	32.42 2.21 -6.89	32.39 2.04 -8.82	33.69 2.32 -6.85	38.53 3.33 0.00	44.31 3.83 0.00	79.82 3.13 -43.66	79.76 3.58 -38.38	79.80 3.18 -42.99	79.82 3.13 -43.66	79.82 3.13 -43.66	79.76 3.08 -44.12	79.78 2.87 -46.57	39.02 2.81 -6.53	79.58 2.85 -46.59	79.86 3.18 -43.05	80.13 3.32 -41.77	79.87 3.13 -43.71	79.89 2.85 -46.90	79.87 2.75 -48.08	38.43 2.77 -6.38	37.01 2.53 -7.75
PORT_JEFF_IC 23713	33.63 2.61 -7.70	32.76 2.41 -8.82	32.76 2.41 -8.82	32.82 2.61 -6.89	32.76 2.41 -8.82	34.11 2.74 -6.85	39.14 3.94 0.00	45.01 4.53 0.00	80.39 3.70 -43.66	80.41 4.23 -38.38	80.38 3.76 -42.99	80.39 3.70 -43.66	80.39 3.70 -43.66	80.32 3.64 -44.12	80.30 3.39 -46.57	39.53 3.32 -6.53	80.10 3.37 -46.59	80.44 3.76 -43.05	80.73 3.92 -41.77	80.44 3.70 -43.71	80.41 3.37 -46.90	80.37 3.25 -48.08	38.94 3.28 -6.38	37.47 2.99 -7.75
PROJECT___ORANGE 23990	22.92 -0.40 0.00	21.16 -0.37 0.00	21.16 -0.37 0.00	22.92 -0.40 0.00	21.16 -0.37 0.00	24.10 -0.42 0.00	34.59 -0.61 0.00	39.78 -0.70 0.00	32.46 -0.57 0.00	37.14 -0.66 0.00	33.05 -0.58 0.00	32.46 -0.57 0.00	32.46 -0.57 0.00	32.00 -0.56 0.00	29.82 -0.52 0.00	29.17 -0.51 0.00	29.62 -0.52 0.00	33.05 -0.58 0.00	34.43 -0.61 0.00	32.46 -0.57 0.00	29.62 -0.52 0.00	28.54 -0.50 0.00	28.77 -0.51 0.00	26.27 -0.46 0.00
PYRITES___HYD 24023	23.35 0.03 0.00	21.56 0.03 0.00	21.56 0.03 0.00	23.35 0.03 0.00	21.56 0.03 0.00	24.55 0.03 0.00	35.24 0.04 0.00	40.53 0.05 0.00	33.07 0.04 0.00	37.85 0.05 0.00	33.67 0.04 0.00	33.07 0.04 0.00	33.07 0.04 0.00	32.60 0.04 0.00	30.38 0.04 0.00	29.72 0.04 0.00	30.18 0.04 0.00	33.67 0.04 0.00	35.08 0.04 0.00	33.07 0.04 0.00	30.18 0.04 0.00	29.08 0.04 0.00	29.32 0.04 0.00	26.76 0.03 0.00
RANKINE___ 23646	22.22 -1.10 0.00	20.51 -1.02 0.00	20.51 -1.02 0.00	22.22 -1.10 0.00	20.51 -1.02 0.00	23.36 -1.16 0.00	33.53 -1.67 0.00	38.56 -1.92 0.00	31.46 -1.57 0.00	36.00 -1.80 0.00	32.03 -1.60 0.00	31.46 -1.57 0.00	31.46 -1.57 0.00	31.01 -1.55 0.00	28.90 -1.44 0.00	28.27 -1.41 0.00	28.71 -1.43 0.00	32.03 -1.60 0.00	33.38 -1.66 0.00	31.46 -1.57 0.00	28.71 -1.43 0.00	27.66 -1.38 0.00	27.89 -1.39 0.00	25.46 -1.27 0.00

RAVENS GT4-7 ____ 23728	25.60 2.28 -3.07	23.63 2.10 -3.24	23.63 2.10 -3.24	25.60 2.28 -1.30	23.63 2.10 -3.24	26.91 2.39 0.00	38.64 3.44 0.00	44.43 3.95 0.00	36.26 3.23 -13.24	41.49 3.69 -8.10	36.91 3.28 -12.60	36.26 3.23 -13.24	36.26 3.23 -13.24	35.74 3.18 -13.75	33.30 2.96 -16.14	32.58 2.90 -14.95	33.08 2.94 -16.35	36.91 3.28 -20.22	38.46 3.42 -11.07	36.26 3.23 -13.24	33.08 2.94 -20.88	31.88 2.84 -17.55	32.14 2.86 -12.22	29.34 2.61 -1.66
RAVENSWD GT2____ 23730	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWD GT3____ 23733	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT2_1 24244	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT2_2 24245	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT2_3 24246	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT2_4 24247	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT3_1 24248	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT3_2 24249	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT3_3 24250	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT3_4 24251	25.32 2.00 0.00	23.38 1.85 0.00	23.38 1.85 0.00	25.32 2.00 0.00	23.38 1.85 0.00	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	35.86 2.83 0.00	41.04 3.24 0.00	36.51 2.88 0.00	35.86 2.83 0.00	35.86 2.83 0.00	35.35 2.79 0.00	32.94 2.60 0.00	32.23 2.55 0.00	32.73 2.59 0.00	36.51 2.88 0.00	38.05 3.01 0.00	35.86 2.83 0.00	32.73 2.59 0.00	31.53 2.49 0.00	31.79 2.51 0.00	29.02 2.29 0.00
RAVENSWOOD_GT_1 23729	28.44 1.98 -3.14	26.67 1.83 -3.31	26.67 1.83 -3.31	26.62 1.98 -1.32	26.67 1.83 -3.31	26.60 2.08 0.00	38.19 2.99 0.00	43.91 3.43 0.00	49.34 2.80 -13.51	49.28 3.21 -8.27	49.33 2.85 -12.85	49.34 2.80 -13.51	49.34 2.80 -13.51	49.34 2.76 -14.02	49.37 2.57 -16.46	47.45 2.52 -15.25	49.38 2.56 -16.68	57.10 2.85 -20.62	49.30 2.97 -11.29	49.34 2.80 -13.51	53.99 2.56 -21.29	49.40 2.46 -17.90	44.22 2.48 -12.46	30.70 2.27 -1.70
RAVENSWOOD_GT_10 24258	22.58 2.28 3.02	20.45 2.11 3.19	20.45 2.11 3.19	24.32 2.28 1.28	20.45 2.11 3.19	26.92 2.40 0.00	38.65 3.45 0.00	44.45 3.97 0.00	23.28 3.24 12.99	33.55 3.70 7.95	24.58 3.30 12.35	23.28 3.24 12.99	23.28 3.24 12.99	22.27 3.19 13.48	17.48 2.97 15.83	17.93 2.91 14.66	17.05 2.95 16.04	17.11 3.30 19.82	27.61 3.43 10.86	23.28 3.24 12.99	12.62 2.95 20.47	14.69 2.85 17.20	20.17 2.87 11.98	27.71 2.62 1.64
RAVENSWOOD_GT_11 24259	22.58 2.28 3.02	20.45 2.11 3.19	20.45 2.11 3.19	24.32 2.28 1.28	20.45 2.11 3.19	26.92 2.40 0.00	38.65 3.45 0.00	44.45 3.97 0.00	23.28 3.24 12.99	33.55 3.70 7.95	24.58 3.30 12.35	23.28 3.24 12.99	23.28 3.24 12.99	22.27 3.19 13.48	17.48 2.97 15.83	17.93 2.91 14.66	17.05 2.95 16.04	17.11 3.30 19.82	27.61 3.43 10.86	23.28 3.24 12.99	12.62 2.95 20.47	14.69 2.85 17.20	20.17 2.87 11.98	27.71 2.62 1.64
RAVENSWOOD_GT_4 24252	28.67 2.28 -3.07	26.87 2.10 -3.24	26.87 2.10 -3.24	26.90 2.28 -1.30	26.87 2.10 -3.24	26.91 2.39 0.00	38.64 3.44 0.00	44.43 3.95 0.00	49.50 3.23 -13.24	49.59 3.69 -8.10	49.51 3.28 -12.60	49.50 3.23 -13.24	49.50 3.23 -13.24	49.49 3.18 -13.75	49.44 2.96 -16.14	47.53 2.90 -14.95	49.43 2.94 -16.35	57.13 3.28 -20.22	49.53 3.42 -11.07	49.50 3.23 -13.24	53.96 2.94 -20.88	49.43 2.84 -17.55	44.36 2.86 -12.22	31.00 2.61 -1.66
RAVENSWOOD_GT_5 24254	28.39 2.00 -3.07	26.62 1.85 -3.24	26.62 1.85 -3.24	26.62 2.00 -1.30	26.62 1.85 -3.24	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	49.10 2.83 -13.24	49.14 3.24 -8.10	49.11 2.88 -12.60	49.10 2.83 -13.24	49.10 2.83 -13.24	49.10 2.79 -13.75	49.08 2.60 -16.14	47.18 2.55 -14.95	49.08 2.59 -16.35	56.73 2.88 -20.22	49.12 3.01 -11.07	49.10 2.83 -13.24	53.61 2.59 -20.88	49.08 2.49 -17.55	44.01 2.51 -12.22	30.68 2.29 -1.66

RAVENSWOOD_GT_6 24253	28.67 2.28 -3.07	26.87 2.10 -3.24	26.87 2.10 -3.24	26.90 2.28 -1.30	26.87 2.10 -3.24	26.91 2.39 0.00	38.64 3.44 0.00	44.43 3.95 0.00	49.50 3.23 -13.24	49.59 3.69 -8.10	49.51 3.28 -12.60	49.50 3.23 -13.24	49.50 3.23 -13.24	49.49 3.18 -13.75	49.44 2.96 -16.14	47.53 2.90 -14.95	49.43 2.94 -16.35	57.13 3.28 -20.22	49.53 3.42 -11.07	49.50 3.23 -13.24	53.96 2.94 -20.88	49.43 2.84 -17.55	44.36 2.86 -12.22	31.00 2.61 -1.66
RAVENSWOOD_GT_7 24255	28.39 2.00 -3.07	26.62 1.85 -3.24	26.62 1.85 -3.24	26.62 2.00 -1.30	26.62 1.85 -3.24	26.62 2.10 0.00	38.22 3.02 0.00	43.95 3.47 0.00	49.10 2.83 -13.24	49.14 3.24 -8.10	49.11 2.88 -12.60	49.10 2.83 -13.24	49.10 2.83 -13.24	49.10 2.79 -13.75	49.08 2.60 -16.14	47.18 2.55 -14.95	49.08 2.59 -16.35	56.73 2.88 -20.22	49.12 3.01 -11.07	49.10 2.83 -13.24	53.61 2.59 -20.88	49.08 2.49 -17.55	44.01 2.51 -12.22	30.68 2.29 -1.66
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.58 2.28 3.02	20.45 2.11 3.19	20.45 2.11 3.19	24.32 2.28 1.28	20.45 2.11 3.19	26.92 2.40 0.00	38.65 3.45 0.00	44.45 3.97 0.00	23.28 3.24 12.99	33.55 3.70 7.95	24.58 3.30 12.35	23.28 3.24 12.99	23.28 3.24 12.99	22.27 3.19 13.48	17.48 2.97 15.83	17.93 2.91 14.66	17.05 2.95 16.04	17.11 3.30 19.82	27.61 3.43 10.86	23.28 3.24 12.99	12.62 2.95 20.47	14.69 2.85 17.20	20.17 2.87 11.98	27.71 2.62 1.64
RAVENSWOOD_GT_9 24257	22.58 2.28 3.02	20.45 2.11 3.19	20.45 2.11 3.19	24.32 2.28 1.28	20.45 2.11 3.19	26.92 2.40 0.00	38.65 3.45 0.00	44.45 3.97 0.00	23.28 3.24 12.99	33.55 3.70 7.95	24.58 3.30 12.35	23.28 3.24 12.99	23.28 3.24 12.99	22.27 3.19 13.48	17.48 2.97 15.83	17.93 2.91 14.66	17.05 2.95 16.04	17.11 3.30 19.82	27.61 3.43 10.86	23.28 3.24 12.99	12.62 2.95 20.47	14.69 2.85 17.20	20.17 2.87 11.98	27.71 2.62 1.64
RAVENSWOOD___1 23533	28.74 2.28 -3.14	26.95 2.11 -3.31	26.95 2.11 -3.31	26.92 2.28 -1.32	26.95 2.11 -3.31	26.92 2.40 0.00	38.65 3.45 0.00	44.44 3.96 0.00	49.77 3.23 -13.51	49.77 3.70 -8.27	49.77 3.29 -12.85	49.77 3.23 -13.51	49.77 3.23 -13.51	49.77 3.19 -14.02	49.77 2.97 -16.46	47.84 2.91 -15.25	49.77 2.95 -16.68	57.54 3.29 -20.62	49.76 3.43 -11.29	49.77 3.23 -13.51	54.38 2.95 -21.29	49.78 2.84 -17.90	44.61 2.87 -12.46	31.05 2.62 -1.70
RAVENSWOOD___2 23534	28.65 2.19 -3.14	26.87 2.03 -3.31	26.87 2.03 -3.31	26.83 2.19 -1.32	26.87 2.03 -3.31	26.83 2.31 0.00	38.51 3.31 0.00	44.29 3.81 0.00	49.65 3.11 -13.51	49.63 3.56 -8.27	49.65 3.17 -12.85	49.65 3.11 -13.51	49.65 3.11 -13.51	49.65 3.07 -14.02	49.66 2.86 -16.46	47.72 2.79 -15.25	49.66 2.84 -16.68	57.42 3.17 -20.62	49.63 3.30 -11.29	49.65 3.11 -13.51	54.27 2.84 -21.29	49.67 2.73 -17.90	44.50 2.76 -12.46	30.95 2.52 -1.70
RAVENSWOOD___3 23535	25.30 1.98 0.00	23.36 1.83 0.00	23.36 1.83 0.00	25.30 1.98 0.00	23.36 1.83 0.00	26.60 2.08 0.00	38.19 2.99 0.00	43.91 3.43 0.00	35.83 2.80 0.00	41.01 3.21 0.00	36.48 2.85 0.00	35.83 2.80 0.00	35.83 2.80 0.00	35.32 2.76 0.00	32.91 2.57 0.00	32.20 2.52 0.00	32.70 2.56 0.00	36.48 2.85 0.00	38.01 2.97 0.00	35.83 2.80 0.00	32.70 2.56 0.00	31.50 2.46 0.00	31.76 2.48 0.00	29.00 2.27 0.00
RAVNSWD 8-11____ 23667	22.58 2.28 3.02	20.45 2.11 3.19	20.45 2.11 3.19	24.32 2.28 1.28	20.45 2.11 3.19	26.92 2.40 0.00	38.65 3.45 0.00	44.45 3.97 0.00	23.28 3.24 12.99	33.55 3.70 7.95	24.58 3.30 12.35	23.28 3.24 12.99	23.28 3.24 12.99	22.27 3.19 13.48	17.48 2.97 15.83	17.93 2.91 14.66	17.05 2.95 16.04	17.11 3.30 19.82	27.61 3.43 10.86	23.28 3.24 12.99	12.62 2.95 20.47	14.69 2.85 17.20	20.17 2.87 11.98	27.71 2.62 1.64
RENSSELAER___COGEN 23796	24.62 1.30 0.00	22.73 1.20 0.00	22.73 1.20 0.00	24.62 1.30 0.00	22.73 1.20 0.00	25.89 1.37 0.00	37.17 1.97 0.00	42.74 2.26 0.00	34.88 1.85 0.00	39.92 2.12 0.00	35.51 1.88 0.00	34.88 1.85 0.00	34.88 1.85 0.00	34.38 1.82 0.00	32.04 1.70 0.00	31.34 1.66 0.00	31.83 1.69 0.00	35.51 1.88 0.00	37.00 1.96 0.00	34.88 1.85 0.00	31.83 1.69 0.00	30.66 1.62 0.00	30.92 1.64 0.00	28.23 1.50 0.00
ROCHESTER_9_IC 23652	22.77 -0.55 0.00	21.02 -0.51 0.00	21.02 -0.51 0.00	22.77 -0.55 0.00	21.02 -0.51 0.00	23.94 -0.58 0.00	34.36 -0.84 0.00	39.51 -0.97 0.00	32.24 -0.79 0.00	36.90 -0.90 0.00	32.83 -0.80 0.00	32.24 -0.79 0.00	32.24 -0.79 0.00	31.78 -0.78 0.00	29.62 -0.72 0.00	28.97 -0.71 0.00	29.42 -0.72 0.00	32.83 -0.80 0.00	34.20 -0.84 0.00	32.24 -0.79 0.00	29.42 -0.72 0.00	28.35 -0.69 0.00	28.58 -0.70 0.00	26.10 -0.63 0.00
ROSETON___1 23587	24.71 1.39 0.00	22.81 1.28 0.00	22.81 1.28 0.00	24.71 1.39 0.00	22.81 1.28 0.00	25.98 1.46 0.00	37.30 2.10 0.00	42.89 2.41 0.00	35.00 1.97 0.00	40.05 2.25 0.00	35.63 2.00 0.00	35.00 1.97 0.00	35.00 1.97 0.00	34.50 1.94 0.00	32.15 1.81 0.00	31.45 1.77 0.00	31.94 1.80 0.00	35.63 2.00 0.00	37.13 2.09 0.00	35.00 1.97 0.00	31.94 1.80 0.00	30.77 1.73 0.00	31.02 1.74 0.00	28.32 1.59 0.00
ROSETON___2 23588	24.71 1.39 0.00	22.81 1.28 0.00	22.81 1.28 0.00	24.71 1.39 0.00	22.81 1.28 0.00	25.98 1.46 0.00	37.30 2.10 0.00	42.89 2.41 0.00	35.00 1.97 0.00	40.05 2.25 0.00	35.63 2.00 0.00	35.00 1.97 0.00	35.00 1.97 0.00	34.50 1.94 0.00	32.15 1.81 0.00	31.45 1.77 0.00	31.94 1.80 0.00	35.63 2.00 0.00	37.13 2.09 0.00	35.00 1.97 0.00	31.94 1.80 0.00	30.77 1.73 0.00	31.02 1.74 0.00	28.32 1.59 0.00
RUSSELL___STATION 23914	22.32 -1.00 0.00	20.61 -0.92 0.00	20.61 -0.92 0.00	22.32 -1.00 0.00	20.61 -0.92 0.00	23.47 -1.05 0.00	33.69 -1.51 0.00	38.74 -1.74 0.00	31.61 -1.42 0.00	36.18 -1.62 0.00	32.19 -1.44 0.00	31.61 -1.42 0.00	31.61 -1.42 0.00	31.16 -1.40 0.00	29.04 -1.30 0.00	28.41 -1.27 0.00	28.85 -1.29 0.00	32.19 -1.44 0.00	33.54 -1.50 0.00	31.61 -1.42 0.00	28.85 -1.29 0.00	27.80 -1.24 0.00	28.03 -1.25 0.00	25.59 -1.14 0.00
S SALMON___HYD 24043	22.54 -0.78 0.00	20.81 -0.72 0.00	20.81 -0.72 0.00	22.54 -0.78 0.00	20.81 -0.72 0.00	23.70 -0.82 0.00	34.02 -1.18 0.00	39.12 -1.36 0.00	31.92 -1.11 0.00	36.53 -1.27 0.00	32.50 -1.13 0.00	31.92 -1.11 0.00	31.92 -1.11 0.00	31.47 -1.09 0.00	29.32 -1.02 0.00	28.68 -1.00 0.00	29.13 -1.01 0.00	32.50 -1.13 0.00	33.86 -1.18 0.00	31.92 -1.11 0.00	29.13 -1.01 0.00	28.07 -0.97 0.00	28.30 -0.98 0.00	25.83 -0.90 0.00
SELKIRK___II 23799	24.19 0.87 0.00	22.34 0.81 0.00	22.34 0.81 0.00	24.19 0.87 0.00	22.34 0.81 0.00	25.44 0.92 0.00	36.52 1.32 0.00	42.00 1.52 0.00	34.27 1.24 0.00	39.22 1.42 0.00	34.89 1.26 0.00	34.27 1.24 0.00	34.27 1.24 0.00	33.78 1.22 0.00	31.48 1.14 0.00	30.79 1.11 0.00	31.27 1.13 0.00	34.89 1.26 0.00	36.35 1.31 0.00	34.27 1.24 0.00	31.27 1.13 0.00	30.13 1.09 0.00	30.38 1.10 0.00	27.73 1.00 0.00
SELKIRK___I 23801	24.16 0.84 0.00	22.30 0.77 0.00	22.30 0.77 0.00	24.16 0.84 0.00	22.30 0.77 0.00	25.40 0.88 0.00	36.46 1.26 0.00	41.93 1.45 0.00	34.21 1.18 0.00	39.16 1.36 0.00	34.84 1.21 0.00	34.21 1.18 0.00	34.21 1.18 0.00	33.73 1.17 0.00	31.43 1.09 0.00	30.74 1.06 0.00	31.22 1.08 0.00	34.84 1.21 0.00	36.30 1.26 0.00	34.21 1.18 0.00	31.22 1.08 0.00	30.08 1.04 0.00	30.33 1.05 0.00	27.69 0.96 0.00

SENECA OSWGO___HYD 24041	22.76 -0.56 0.00	21.01 -0.52 0.00	21.01 -0.52 0.00	22.76 -0.56 0.00	21.01 -0.52 0.00	23.93 -0.59 0.00	34.34 -0.86 0.00	39.49 -0.99 0.00	32.23 -0.80 0.00	36.88 -0.92 0.00	32.81 -0.82 0.00	32.23 -0.80 0.00	32.23 -0.80 0.00	31.77 -0.79 0.00	29.60 -0.74 0.00	28.96 -0.72 0.00	29.41 -0.73 0.00	32.81 -0.82 0.00	34.19 -0.85 0.00	32.23 -0.80 0.00	29.41 -0.73 0.00	28.33 -0.71 0.00	28.57 -0.71 0.00	26.08 -0.65 0.00
SENECA___ENERGY 23797	22.63 -0.69 0.00	20.89 -0.64 0.00	20.89 -0.64 0.00	22.63 -0.69 0.00	20.89 -0.64 0.00	23.79 -0.73 0.00	34.15 -1.05 0.00	39.27 -1.21 0.00	32.04 -0.99 0.00	36.67 -1.13 0.00	32.62 -1.01 0.00	32.04 -0.99 0.00	32.04 -0.99 0.00	31.59 -0.97 0.00	29.43 -0.91 0.00	28.79 -0.89 0.00	29.24 -0.90 0.00	32.62 -1.01 0.00	33.99 -1.05 0.00	32.04 -0.99 0.00	29.24 -0.90 0.00	28.17 -0.87 0.00	28.41 -0.87 0.00	25.93 -0.80 0.00
SHOEMAKER___GT 23640	24.44 1.12 0.00	22.56 1.03 0.00	22.56 1.03 0.00	24.44 1.12 0.00	22.56 1.03 0.00	25.70 1.18 0.00	36.89 1.69 0.00	42.42 1.94 0.00	34.61 1.58 0.00	39.61 1.81 0.00	35.24 1.61 0.00	34.61 1.58 0.00	34.61 1.58 0.00	34.12 1.56 0.00	31.79 1.45 0.00	31.10 1.42 0.00	31.59 1.45 0.00	35.24 1.61 0.00	36.72 1.68 0.00	34.61 1.58 0.00	31.59 1.45 0.00	30.43 1.39 0.00	30.68 1.40 0.00	28.01 1.28 0.00
SHOREHAM_IC_1 23715	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	32.63 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
SHOREHAM_IC_2 23716	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	32.63 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
SITHE___BATAVIA 24024	23.00 -0.32 0.00	21.24 -0.29 0.00	21.24 -0.29 0.00	23.00 -0.32 0.00	21.24 -0.29 0.00	24.18 -0.34 0.00	34.71 -0.49 0.00	39.92 -0.56 0.00	32.57 -0.46 0.00	37.28 -0.52 0.00	33.16 -0.47 0.00	32.57 -0.46 0.00	32.57 -0.46 0.00	32.11 -0.45 0.00	29.92 -0.42 0.00	29.27 -0.41 0.00	29.72 -0.42 0.00	33.16 -0.47 0.00	34.56 -0.48 0.00	32.57 -0.46 0.00	29.72 -0.42 0.00	28.64 -0.40 0.00	28.88 -0.40 0.00	26.36 -0.37 0.00
SITHE___INDEPEND 23800	22.36 -0.96 0.00	20.64 -0.89 0.00	20.64 -0.89 0.00	22.36 -0.96 0.00	20.64 -0.89 0.00	23.51 -1.01 0.00	33.74 -1.46 0.00	38.80 -1.68 0.00	31.66 -1.37 0.00	36.23 -1.57 0.00	32.24 -1.39 0.00	31.66 -1.37 0.00	31.66 -1.37 0.00	31.21 -1.35 0.00	29.08 -1.26 0.00	28.45 -1.23 0.00	28.89 -1.25 0.00	32.24 -1.39 0.00	33.59 -1.45 0.00	31.66 -1.37 0.00	28.89 -1.25 0.00	27.84 -1.20 0.00	28.07 -1.21 0.00	25.62 -1.11 0.00
SITHE___MASSENA 23902	23.18 -0.14 0.00	21.40 -0.13 0.00	21.40 -0.13 0.00	23.18 -0.14 0.00	21.40 -0.13 0.00	24.37 -0.15 0.00	34.99 -0.21 0.00	40.23 -0.25 0.00	32.83 -0.20 0.00	37.57 -0.23 0.00	33.43 -0.20 0.00	32.83 -0.20 0.00	32.83 -0.20 0.00	32.36 -0.20 0.00	30.16 -0.18 0.00	29.50 -0.18 0.00	29.96 -0.18 0.00	33.43 -0.20 0.00	34.83 -0.21 0.00	32.83 -0.20 0.00	29.96 -0.18 0.00	28.87 -0.17 0.00	29.10 -0.18 0.00	26.57 -0.16 0.00
SITHE___OGDNSBRG 24021	23.01 -0.31 0.00	21.24 -0.29 0.00	21.24 -0.29 0.00	23.01 -0.31 0.00	21.24 -0.29 0.00	24.19 -0.33 0.00	34.72 -0.48 0.00	39.93 -0.55 0.00	32.58 -0.45 0.00	37.29 -0.51 0.00	33.17 -0.46 0.00	32.58 -0.45 0.00	32.58 -0.45 0.00	32.12 -0.44 0.00	29.93 -0.41 0.00	29.28 -0.40 0.00	29.73 -0.41 0.00	33.17 -0.46 0.00	34.56 -0.48 0.00	32.58 -0.45 0.00	29.73 -0.41 0.00	28.65 -0.39 0.00	28.88 -0.40 0.00	26.37 -0.36 0.00
SITHE___STERLING 23777	23.69 0.37 0.00	21.87 0.34 0.00	21.87 0.34 0.00	23.69 0.37 0.00	21.87 0.34 0.00	24.90 0.38 0.00	35.75 0.55 0.00	41.11 0.63 0.00	33.55 0.52 0.00	38.39 0.59 0.00	34.16 0.53 0.00	33.55 0.52 0.00	33.55 0.52 0.00	33.07 0.51 0.00	30.82 0.48 0.00	30.15 0.47 0.00	30.61 0.47 0.00	34.16 0.53 0.00	35.59 0.55 0.00	33.55 0.52 0.00	30.61 0.47 0.00	29.50 0.46 0.00	29.74 0.46 0.00	27.15 0.42 0.00
SOUTH CAIRO___GT 23612	24.22 0.90 0.00	22.36 0.83 0.00	22.36 0.83 0.00	24.22 0.90 0.00	22.36 0.83 0.00	25.46 0.94 0.00	36.56 1.36 0.00	42.04 1.56 0.00	34.30 1.27 0.00	39.26 1.46 0.00	34.93 1.30 0.00	34.30 1.27 0.00	34.30 1.27 0.00	33.81 1.25 0.00	31.51 1.17 0.00	30.82 1.14 0.00	31.30 1.16 0.00	34.93 1.30 0.00	36.39 1.35 0.00	34.30 1.27 0.00	31.30 1.16 0.00	30.16 1.12 0.00	30.41 1.13 0.00	27.76 1.03 0.00
SOUTH HAMPTN___IC 23720	32.87 1.85 -7.70	32.06 1.71 -8.82	32.06 1.71 -8.82	32.06 1.85 -6.89	32.06 1.71 -8.82	33.32 1.95 -6.85	38.00 2.80 0.00	43.69 3.21 0.00	79.31 2.62 -43.66	79.18 3.00 -38.38	79.29 2.67 -42.99	79.31 2.62 -43.66	79.31 2.62 -43.66	79.27 2.59 -44.12	79.32 2.41 -46.57	38.57 2.36 -6.53	79.12 2.39 -46.59	79.35 2.67 -43.05	79.59 2.78 -41.77	79.36 2.62 -43.71	79.43 2.39 -46.90	79.43 2.31 -48.08	37.99 2.33 -6.38	36.60 2.12 -7.75
SOUTHOLD___IC 23719	32.87 1.85 -7.70	32.06 1.71 -8.82	32.06 1.71 -8.82	32.06 1.85 -6.89	32.06 1.71 -8.82	33.32 1.95 -6.85	38.00 2.80 0.00	43.69 3.21 0.00	79.31 2.62 -43.66	79.18 3.00 -38.38	79.29 2.67 -42.99	79.31 2.62 -43.66	79.31 2.62 -43.66	79.27 2.59 -44.12	79.32 2.41 -46.57	38.57 2.36 -6.53	79.12 2.39 -46.59	79.35 2.67 -43.05	79.59 2.78 -41.77	79.36 2.62 -43.71	79.43 2.39 -46.90	79.43 2.31 -48.08	37.99 2.33 -6.38	36.60 2.12 -7.75
ST LAWRENCE____ 23600	23.09 -0.23 0.00	21.32 -0.21 0.00	21.32 -0.21 0.00	23.09 -0.23 0.00	21.32 -0.21 0.00	24.28 -0.24 0.00	34.84 -0.36 0.00	40.07 -0.41 0.00	32.70 -0.33 0.00	37.42 -0.38 0.00	33.29 -0.34 0.00	32.70 -0.33 0.00	32.70 -0.33 0.00	32.23 -0.33 0.00	30.03 -0.31 0.00	29.38 -0.30 0.00	29.84 -0.30 0.00	33.29 -0.34 0.00	34.69 -0.35 0.00	32.70 -0.33 0.00	29.84 -0.30 0.00	28.75 -0.29 0.00	28.99 -0.29 0.00	26.46 -0.27 0.00
STATION 5_MISC_HYD 23604	22.62 -0.70 0.00	20.88 -0.65 0.00	20.88 -0.65 0.00	22.62 -0.70 0.00	20.88 -0.65 0.00	23.78 -0.74 0.00	34.13 -1.07 0.00	39.25 -1.23 0.00	32.03 -1.00 0.00	36.65 -1.15 0.00	32.61 -1.02 0.00	32.03 -1.00 0.00	32.03 -1.00 0.00	31.57 -0.99 0.00	29.42 -0.92 0.00	28.78 -0.90 0.00	29.23 -0.91 0.00	32.61 -1.02 0.00	33.98 -1.06 0.00	32.03 -1.00 0.00	29.23 -0.91 0.00	28.16 -0.88 0.00	28.39 -0.89 0.00	25.92 -0.81 0.00
STURGEON_POOL_HYD 23609	24.54 1.22 0.00	22.66 1.13 0.00	22.66 1.13 0.00	24.54 1.22 0.00	22.66 1.13 0.00	25.81 1.29 0.00	37.05 1.85 0.00	42.61 2.13 0.00	34.76 1.73 0.00	39.78 1.98 0.00	35.40 1.77 0.00	34.76 1.73 0.00	34.76 1.73 0.00	34.27 1.71 0.00	31.93 1.59 0.00	31.24 1.56 0.00	31.72 1.58 0.00	35.40 1.77 0.00	36.88 1.84 0.00	34.76 1.73 0.00	31.72 1.58 0.00	30.56 1.52 0.00	30.82 1.54 0.00	28.13 1.40 0.00

SYRACUSE___POWER 24017	22.84 -0.48 0.00	21.09 -0.44 0.00	21.09 -0.44 0.00	22.84 -0.48 0.00	21.09 -0.44 0.00	24.01 -0.51 0.00	34.47 -0.73 0.00	39.64 -0.84 0.00	32.34 -0.69 0.00	37.01 -0.79 0.00	32.93 -0.70 0.00	32.34 -0.69 0.00	32.34 -0.69 0.00	31.88 -0.68 0.00	29.71 -0.63 0.00	29.06 -0.62 0.00	29.51 -0.63 0.00	32.93 -0.70 0.00	34.31 -0.73 0.00	32.34 -0.69 0.00	29.51 -0.63 0.00	28.44 -0.60 0.00	28.67 -0.61 0.00	26.18 -0.55 0.00
UPPER HUDSON___HYD 24058	25.84 2.52 0.00	23.86 2.33 0.00	23.86 2.33 0.00	25.84 2.52 0.00	23.86 2.33 0.00	27.17 2.65 0.00	39.01 3.81 0.00	44.86 4.38 0.00	36.60 3.57 0.00	41.89 4.09 0.00	37.27 3.64 0.00	36.60 3.57 0.00	36.60 3.57 0.00	36.08 3.52 0.00	33.62 3.28 0.00	32.89 3.21 0.00	33.40 3.26 0.00	37.27 3.64 0.00	38.83 3.79 0.00	36.60 3.57 0.00	33.40 3.26 0.00	32.18 3.14 0.00	32.45 3.17 0.00	29.62 2.89 0.00
UPPER RAQUET___HYD 24056	22.91 -0.41 0.00	21.15 -0.38 0.00	21.15 -0.38 0.00	22.91 -0.41 0.00	21.15 -0.38 0.00	24.09 -0.43 0.00	34.57 -0.63 0.00	39.76 -0.72 0.00	32.44 -0.59 0.00	37.13 -0.67 0.00	33.03 -0.60 0.00	32.44 -0.59 0.00	32.44 -0.59 0.00	31.98 -0.58 0.00	29.80 -0.54 0.00	29.15 -0.53 0.00	29.60 -0.54 0.00	33.03 -0.60 0.00	34.42 -0.62 0.00	32.44 -0.59 0.00	29.60 -0.54 0.00	28.52 -0.52 0.00	28.76 -0.52 0.00	26.26 -0.47 0.00
US___GYPSUM 23809	22.64 -0.68 0.00	20.90 -0.63 0.00	20.90 -0.63 0.00	22.64 -0.68 0.00	20.90 -0.63 0.00	23.80 -0.72 0.00	34.16 -1.04 0.00	39.29 -1.19 0.00	32.06 -0.97 0.00	36.69 -1.11 0.00	32.64 -0.99 0.00	32.06 -0.97 0.00	32.06 -0.97 0.00	31.60 -0.96 0.00	29.45 -0.89 0.00	28.81 -0.87 0.00	29.25 -0.89 0.00	32.64 -0.99 0.00	34.01 -1.03 0.00	32.06 -0.97 0.00	29.25 -0.89 0.00	28.19 -0.85 0.00	28.42 -0.86 0.00	25.95 -0.78 0.00
VISCHER___FERRY HYD 24020	24.84 1.52 0.00	22.93 1.40 0.00	22.93 1.40 0.00	24.84 1.52 0.00	22.93 1.40 0.00	26.11 1.59 0.00	37.49 2.29 0.00	43.11 2.63 0.00	35.18 2.15 0.00	40.26 2.46 0.00	35.82 2.19 0.00	35.18 2.15 0.00	35.18 2.15 0.00	34.68 2.12 0.00	32.31 1.97 0.00	31.61 1.93 0.00	32.10 1.96 0.00	35.82 2.19 0.00	37.32 2.28 0.00	35.18 2.15 0.00	32.10 1.96 0.00	30.93 1.89 0.00	31.18 1.90 0.00	28.47 1.74 0.00
WADING RIVER_1-3_GRP5 24038	25.76 2.44 -7.70	23.78 2.25 -8.82	23.78 2.25 -8.82	25.76 2.44 -6.89	23.78 2.25 -8.82	27.09 2.57 -6.85	38.88 3.68 0.00	44.72 4.24 0.00	36.49 3.46 -43.66	41.76 3.96 -38.38	37.15 3.52 -42.99	36.49 3.46 -43.66	36.49 3.46 -43.66	35.97 3.41 -44.12	33.52 3.18 -46.57	32.79 3.11 -6.53	33.29 3.15 -46.59	37.15 3.52 -43.05	38.71 3.67 -41.77	36.49 3.46 -43.71	33.29 3.15 -46.90	32.08 3.04 -48.08	32.34 3.06 -6.38	29.53 2.80 -7.75
WADING RIVER_IC_1 23522	33.46 2.44 -7.70	32.60 2.25 -8.82	32.60 2.25 -8.82	33.46 2.44 -6.89	32.60 2.25 -8.82	33.94 2.57 -6.85	38.88 3.68 0.00	44.72 4.24 0.00	80.15 3.46 -43.66	80.14 3.96 -38.38	80.14 3.52 -42.99	80.15 3.46 -43.66	80.15 3.46 -43.66	80.09 3.41 -44.12	80.09 3.18 -46.57	39.32 3.11 -6.53	79.88 3.15 -46.59	80.20 3.52 -43.05	80.48 3.67 -41.77	80.20 3.46 -43.71	80.19 3.15 -46.90	80.16 3.04 -48.08	38.72 3.06 -6.38	37.28 2.80 -7.75
WADING RIVER_IC_2 23547	33.46 2.44 -7.70	32.60 2.25 -8.82	32.60 2.25 -8.82	33.46 2.44 -6.89	32.60 2.25 -8.82	33.94 2.57 -6.85	38.88 3.68 0.00	44.72 4.24 0.00	80.15 3.46 -43.66	80.14 3.96 -38.38	80.14 3.52 -42.99	80.15 3.46 -43.66	80.15 3.46 -43.66	80.09 3.41 -44.12	80.09 3.18 -46.57	39.32 3.11 -6.53	79.88 3.15 -46.59	80.20 3.52 -43.05	80.48 3.67 -41.77	80.20 3.46 -43.71	80.19 3.15 -46.90	80.16 3.04 -48.08	38.72 3.06 -6.38	37.28 2.80 -7.75
WADING RIVER_IC_3 23601	33.50 2.48 -7.70	32.64 2.29 -8.82	32.64 2.29 -8.82	33.50 2.48 -6.89	32.64 2.29 -8.82	33.98 2.61 -6.85	38.94 3.74 0.00	44.78 4.30 0.00	80.20 3.51 -43.66	80.20 4.02 -38.38	80.19 3.57 -42.99	80.20 3.51 -43.66	80.20 3.51 -43.66	80.14 3.46 -44.12	80.13 3.22 -46.57	39.36 3.15 -6.53	79.93 3.20 -46.59	80.25 3.57 -43.05	80.53 3.72 -41.77	80.25 3.51 -43.71	80.24 3.20 -46.90	80.21 3.09 -48.08	38.77 3.11 -6.38	37.32 2.84 -7.75
WATERSIDE___6 8 9 23538	28.73 2.27 -3.14	26.94 2.10 -3.31	26.94 2.10 -3.31	28.73 2.27 -1.32	26.94 2.10 -3.31	26.91 2.39 0.00	38.63 3.43 0.00	44.42 3.94 0.00	49.75 3.21 -13.51	49.75 3.68 -8.27	49.75 3.27 -12.85	49.75 3.21 -13.51	49.75 3.21 -13.51	49.75 3.17 -14.02	49.75 2.95 -16.46	47.82 2.89 -15.25	49.75 2.93 -16.68	57.52 3.27 -20.62	49.74 3.41 -11.29	49.75 3.21 -13.51	54.36 2.93 -21.29	49.77 2.83 -17.90	44.59 2.85 -12.46	31.03 2.60 -1.70
WATERTOWN___HYD 23805	22.60 -0.72 0.00	20.87 -0.66 0.00	20.87 -0.66 0.00	22.60 -0.72 0.00	20.87 -0.66 0.00	23.76 -0.76 0.00	34.11 -1.09 0.00	39.22 -1.26 0.00	32.01 -1.02 0.00	36.63 -1.17 0.00	32.59 -1.04 0.00	32.01 -1.02 0.00	32.01 -1.02 0.00	31.55 -1.01 0.00	29.40 -0.94 0.00	28.76 -0.92 0.00	29.21 -0.93 0.00	32.59 -1.04 0.00	33.95 -1.09 0.00	32.01 -1.02 0.00	29.21 -0.93 0.00	28.14 -0.90 0.00	28.37 -0.91 0.00	25.90 -0.83 0.00
WEST BABYLON___IC 23714	33.44 2.42 -7.70	32.59 2.24 -8.82	32.59 2.24 -8.82	33.44 2.42 -6.89	32.59 2.24 -8.82	33.92 2.55 -6.85	38.85 3.65 0.00	44.68 4.20 0.00	80.12 3.43 -43.66	80.10 3.92 -38.38	80.11 3.49 -42.99	80.12 3.43 -43.66	80.12 3.43 -43.66	80.06 3.38 -44.12	80.06 3.15 -46.57	39.29 3.08 -6.53	79.86 3.13 -46.59	80.17 3.49 -43.05	80.45 3.64 -41.77	80.17 3.43 -43.71	80.17 3.13 -46.90	80.13 3.01 -48.08	38.70 3.04 -6.38	37.26 2.78 -7.75
WEST CANADA___HYD 24049	23.49 0.17 0.00	21.69 0.16 0.00	21.69 0.16 0.00	23.49 0.17 0.00	21.69 0.16 0.00	24.70 0.18 0.00	35.46 0.26 0.00	40.78 0.30 0.00	33.28 0.25 0.00	38.08 0.28 0.00	33.88 0.25 0.00	33.28 0.25 0.00	33.28 0.25 0.00	32.80 0.24 0.00	30.57 0.23 0.00	29.90 0.22 0.00	30.36 0.22 0.00	33.88 0.25 0.00	35.30 0.26 0.00	33.28 0.25 0.00	30.36 0.22 0.00	29.26 0.22 0.00	29.50 0.22 0.00	26.93 0.20 0.00
YORK___WARBASSE 23770	28.83 2.37 -3.14	27.03 2.19 -3.31	27.03 2.19 -3.31	28.83 2.37 -1.32	27.03 2.19 -3.31	27.01 2.49 0.00	38.78 3.58 0.00	44.60 4.12 0.00	49.90 3.36 -13.51	49.91 3.84 -8.27	49.90 3.42 -12.85	49.90 3.36 -13.51	49.90 3.36 -13.51	49.89 3.31 -14.02	49.89 3.09 -16.46	47.95 3.02 -15.25	49.88 3.06 -16.68	57.67 3.42 -20.62	49.89 3.56 -11.29	49.90 3.36 -13.51	54.49 3.06 -21.29	49.89 2.95 -17.90	44.72 2.98 -12.46	31.15 2.72 -1.70